This annual report contains amendments. Amendments and their corresponding letters are appended to the end of the report.

Classes A and B

PRIVATE UTILITY ANNUAL REPORT

OF

Name: Superior Water, Light and Power Company

Principal Office:

2915 Hill Avenue, Superior, Wisconsin

For the Year Ended: December 31, 2002

ELECTRIC, WATER, OR GAS UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

General Rules For Reporting

- 1. Prepare the report in conformity with the Uniform System of Accounts prescribed by the Public Service Commission of Wisconsin.
- 2. The original copy filed with the Commission must be typed with a black ribbon on the original forms supplied by the Commision unless other forms have been preapproved.
- 3. Numeric items may contain digits (0-9), a decimal point, and a minus sign "-". Parentheses may also be used to indicate negative values.
- 4. The annual report should be complete in itself in all particulars. Reference to returns of former years or to other reports should not be made to take the place of required entries except as otherwise specifically authorized.
- 5. Where information called for herein is not given, state fully the reason for its omission. If the answer to any query is "none" or if any of the schedules are not applicable to the reporting utility, the word "none" should be filled in the space provided for answer or the words "not applicable" should be written across space on the schedules for amounts.
- 6. If more than one page is required to complete a schedule, type "1" after "Copy" on the top of the first page. Type consecutive numbers, beginning with "2", after "Copy" on the following identical pages.
- 7. Do not modify account titles. If it is necessary or desirable, insert additional statements for the purpose of further explanation of schedules. Each insert sheet should bear the title of the schedule to which it pertains.
- 8. Whenever schedules call for data from the previous year, the data reported must be based upon those shown by the annual report of the previous year or an appropriate explanation given why different data were used.
- Where part or all of the report is prepared by other than utility personnel, a disclosure should be included in the notes to the income statement or the balance sheet which describes the nature and extent of work performed.
- 10. The four digit ID number at the top of the page must by typed along with the year of the report and the copy number. Contact the Commission, if you don't know your ID number.

INSTRUCTIONS FOR FILING THE FERC FORM NO. 1

GENERAL INFORMATION

I. Purpose

This form is a regulatory support requirement (18 CFR 141.1). It is designed to collect financial and operational information from major electric utilities, Licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. This report is also secondarily considered to be a nonconfidential public use form supporting a statistical publication (Financial Statistics of Selected Electric Utilities), published by the Energy Information Administration.

II. Who Must Submit

Each major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject to the Provisions of The Federal Power Act (18 CFR 101), must submit this form.

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds

one of the following:

- (1) one million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual power exchanges delivered, or
- (4) 500 megawatt hours of annual wheeling for others (deliveries plus Losses).

III. What and Where to Submit

(a) Submit this form electronically through the Form 1 Submission Software and an original and six (6) conformed paper copies, properly filed in and attested, to:

Office of the Secretary
Federal Energy Regulatory Commission
888 First Street, NE.
Room 1A
Washington, DC 20426

Retain one copy of this report for your files.

Include with the original and each conformed paper copy of this form the subscription statement required by 18 C.F.R. 385.2011(c)(5). Paragraph (c)(5) of 18 C.F.R. 385.2011 requires each respondent submitting data electronically to file a subscription stating that the paper copies contain the same information as the electronic filing, that the signer knows the contents of the paper copies and electronic filing, and that the contents as stated in the copies and electronic filing are true to the best knowledge and belief of the signer.

(b) Submit, immediately upon publication, four (4) copies of the Latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analysts, or industry associations. (Do not include monthly and quarterly reports. Indicate by checking the appropriate box on Page 4, List of Schedules, if the reports to stockholders will be submitted or if no annual report to stockholders is prepared.) Mail these reports to:

Chief Accountant Federal Energy Regulatory Commission 888 First Street, NE. Washington, DC 20426

- (c) For the CPA certification, submit with the original submission, or within 30 days after the filing date for this form, a Letter or report (not applicable to respondents classified as Class C or Class D prior to January 1, 1984):
- (i) Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
- (ii) Signed by independent certified public accountants or an independent Licensed public accountant certified or Licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 CFR 41.10-41.12 for specific qualifications.)

GENERAL INFORMATION (continued)

III. What and Where to Submit (Continued)

(c) Continued

	Reference
Schedules	Pages
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Cash Flows	120-121
Notes to Financial Statements	122-123

When accompanying this form, insert the Letter or report immediately following the cover sheet. When submitting after the filing date for this form, send the letter or report to the office of the Secretary at the address indicated at III (a).

Use the following format for the Letter or report unless unusual circumstances or conditions, explained in the Letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

In connection with our regular examination of the financial statements of _______ for the year ended on which we have reported separately under date of _______. We have also reviewed schedules ______ of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report, which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

(d) Federal, State and Local Governments and other authorized users may obtain additional blank copies to meet their requirements free of charge from:

Public Reference and Files Maintenance Branch Federal Energy Regulatory Commission 888 First Street, NE. Room 2A ES-1 Washington, DC 20426 (202) 208-2474

IV. When to Submit

Submit this report form on or before April 30th of the year following the year covered by this report.

V. Where to Send Comments on Public Reporting Burden

The public reporting burden for this collection of information is estimated to average 1,217 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the Federal Energy Regulatory Commission, 888 First Street N.E., Washington, DC 20426 (Attention: Mr. Michael Miller, CI-1); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if this collection of information does not display a valid control number. (44 U.S.C. 3512(a)).

GENERAL INSTRUCTIONS

- I. Prepare this report in conformity with the Uniform System of Accounts (18 CFR 101) (U.S. of A.). Interpret all accounting words and phrases in accordance with the U.S. of A.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting year, and use for statement of income accounts the current year's amounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2, 3, and 4.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions (see VII. below). The date of the resubmission must be reported in the header for all form pages, whether or not they are changed from the previous filing.
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII. For any resubmissions, submit the electronic filing using the Form 1 Submission Software and an original and six (6) conformed paper copies of the entire form, as well as the appropriate number of copies of the subscription statement indicated at instruction III (a). Resubmissions must be numbered sequentially on the cover page of the paper copies of the form. In addition, the cover page of each paper copy must indicate that the filing is a resubmission. Send the resubmissions to the address indicated at instruction III (a).
- VIII. Do not make references to reports of previous years or to other reports in lieu of required entries, except as specifically authorized.
- IX. Wherever (schedule) pages refer to figures from a previous year, the figures reported must be based upon those shown by the annual report of the previous year, or an appropriate explanation given as to why the different figures were used.

DEFINITIONS

- I. Commission Authorization (Comm. Auth.) -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization.
- II. Respondent -- The person, corporation, licensee, agency, authority, or other Legal entity or instrumentality in whose behalf the report is made.

EXCERPTS FROM THE LAW

Federal Power Act, 16 U.S.C. 791a-825r)

- "Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to wit: ...(3) "Corporation" means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shalt not include 'municipalities, as hereinafter defined;
 - (4) "Person" means an individual or a corporation;
- (5) "Licensee" means any person, State, or municipality Licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) "Municipality" means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the Laws thereof to carry an the business of developing, transmitting, unitizing, or distributing power;..."
- (11) "Project" means a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or forebay reservoirs directly connected therewith, the primary line or Lines transmitting power therefrom to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, Lands, or interest in Lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;
- "Sec. 4. The Commission is hereby authorized and empowered:
- (a) To make investigations and to collect and record data concerning the utilization of the water 'resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development costs, and relation to markets of power sites; ... to the extent the Commission may deem necessary or useful for the purposes of this Act."
- "Sec. 304. (a) Every Licensee and every public utility shall file with the Commission such annual and other periodic or special reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the proper administration of this Act. The Commission my prescribe the manner and form in which such reports shalt be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and Liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies."
- "Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the form or forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be filed..."

General Penalties

"Sec. 315. (a) Any licensee or public utility which willfully fails, within the time prescribed by the Commission, to comply with any order of the Commission, to file any report required under this Act or any rule or regulation of the Commission thereunder, to submit any information of document required by the Commission in the course of an investigation conducted under this Act ... shall forfeit to the United States an amount not exceeding \$1,000 to be fixed by the Commission after notice and opportunity for hearing..."

FERC FORM NO. 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHER

IDENTIFICATION						
01 Exact Legal Name of Respondent	02 Year of R	2 Year of Report				
Superior Water, Light and Power Comp	any	Dec. 31,2002				
03 Previous Name and Date of Change (ii	name changed during year)					
	//					
04 Address of Principal Office at End of Ye	ar (Street, City, State, Zip Code)	,				
2915 Hill Avenue Post Office Bo	x 519 Superior, WI 548					
05 Name of Contact Person		06 Title of Co	entact Person			
Gary A Hoffman		Treasurer				
07 Address of Contact Person (Street, City	v, State, Zip Code)					
30 West Superior Street Duluth, M	N 55802					
08 Telephone of Contact Person, Including	09 This Report Is		10 Date of Report			
Area Code (218) 722-2641	(1) X An Original (2) A Res	ubmission	(Mo, Da, Yr) / /			
	ATTESTATION					
The undersigned officer certifies that he/she has exa all statements of fact contained in the accompanying affairs of the above named respondent in respect to and including December 31 of the year of the report.	report are true and the accompanying report is a co	orrect statement of the	ne business and			
01 Name	03 Signature		04 Date Signed			
Gary A Hoffman	0101111		(Mo, Da, Yr) i			
02 Title	HI Nohlman	_	113/27/03			
Treasurer						
Title 18, U.S.C. 1001 makes it a crime for any person to knowingly and willingly to make to any Agency or Department of the United States any false, fictitious or fraudulent statements as to any matter within its jurisdiction.						
70.0						

Name	of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report				
Supe	rior Water, Light and Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, 11)	Dec. 31, 2002				
		LIST OF SCHEDULES (Electric	: Utility)					
	r in column (c) the terms "none," "not application in pages. Omit pages where the responder			unts have been reported for				
Line No.	Title of Sche	dule	Reference Page No.	Remarks				
140.	(a)		(b)	(c)				
1	General Information		101					
2	Control Over Respondent		102					
3	Corporations Controlled by Respondent		103	None				
4	Officers		104					
5	Directors		105					
7	Important Changes During the Year		108-109					
8	Comparative Balance Sheet		110-113					
9	Statement of Income for the Year		114-117					
10	Statement of Retained Earnings for the Year		118-119					
11	Statement of Cash Flows		120-121					
12	Notes to Financial Statements		122-123					
13	Statement of Accum Comp Income, Comp Income	me, and Hedging Activities	122(a)(b)	None				
14	Summary of Utility Plant & Accumulated Provision	ons for Dep, Amort & Dep	200-201					
15	Nuclear Fuel Materials		202-203	None				
16	Electric Plant in Service		204-207					
17	Electric Plant Leased to Others		213	None				
18	Electric Plant Held for Future Use		214					
19	Construction Work in Progress-Electric		216					
22	Accumulated Provision for Depreciation of Elect	ric Utility Plant	219					
24	Investment of Subsidiary Companies		224-225	None				
25	Materials and Supplies		227					
26	Allowances		228-229	None				
27	Extraordinary Property Losses		230	None				
28	Unrecovered Plant and Regulatory Study Costs		230	None				
29	Other Regulatory Assets		232					
30	Miscellaneous Deferred Debits		233					
31	Accumulated Deferred Income Taxes		234					
32	Capital Stock		250-251					
34	Other Paid-in Capital		253					
36	Capital Stock Expense		254	None				
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Name of Respondent		This Report Is:	Date of Report	Year of Report	
Supe	erior Water, Light and Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	Dec. 31, 2002	
	L	ST OF SCHEDULES (Electric Utility) (continued)		
Ente	r in column (c) the terms "none," "not applica	able," or "NA," as appropriate, wh	nere no information or amo	unts have been reported for	
	in pages. Omit pages where the responder			•	
Line	Title of Sched	dule	Reference	Remarks	
No.	(a)		Page No. (b)	(c)	
37	Long-Term Debit	256-257	(0)		
38	Reconciliation of Reported Net Income with Tax	able Inc for Fed Inc Tax	261		
39	Taxes Accrued, Prepaid and Charged During the	e Year	262-263		
40	Accumulated Deferred Investment Tax Credits		266-267		
41	Other Deferred Credits		269		
42	Accumulated Deferred Income Taxes-Accelerate	ed Amortization Property	272-273	None	
43	Accumulated Deferred Income Taxes-Other Pro	perty	274-275		
44	Accumulated Deferred Income Taxes-Other		276-277	-	
45	Other Regulatory Liabilities		278		
46	Electric Operating Revenues		300-301		
47	Sales of Electricity by Rate Schedules		304		
48	Sales for Resale		310-311	None	
49	Electric Operation and Maintenance Expenses		320-323		
51	Purchased Power		326-327		
52	Transmission of Electricity for Others	**************************************	328-330		
53	Transmission of Electricity by Others	1-146-1	332	None	
54	Miscellaneous General Expenses-Electric		335	-	
55	Depreciation and Amortization of Electric Plant		336-337		
57	Regulatory Commission Expenses		350-351		
58	Research, Development and Demonstration Acti	vities	352-353	None	
59	Distribution of Salaries and Wages		354-355		
60	Common Utility Plant and Expenses		356		
61	Electric Energy Account		401		
62	Monthly Peaks and Output		401		
63	Steam Electric Generating Plant Statistics (Large	e Plants)	402-403	None	
64	Hydroelectric Generating Plant Statistics (Large	Plants)	406-407	None	
65	Pumped Storage Generating Plant Statistics (Lan	ge Plants)	408-409	None	
66	Generating Plant Statistics (Small Plants)		410-411	None	
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	e of Respondent erior Water, Light and Power Company		Rep X	oort Is: An Original		Date of Report Mo, Da, Yr)		ar of Report c. 31, 2002	
		(2)	\Box	A Resubmission	1	/ /			_
				HEDULES (Electric Uti			- 1		-
	r in column (c) the terms "none," "not applica iin pages. Omit pages where the respondent						unts ha	ive been reported for	•
Line No.		ule				Reference Page No.		Remarks	
	(a)					(b)		(c)	_
67						422-423			_
68		,				424-425	No	one	_
69	Substations					426-427			
	Stockholders' Reports Check appropr Four copies will be submitted No annual report to stockholders is pre								

1						
Name of Respondent	This Report Is:	Date of Report	Year of Report			
Superior Water, Light and Power Company	(1) 🔀 An Original (2) 🗌 A Resubmission	(Mo, Da, Yr)	Dec. 31, 2002			
	GENERAL INFORMATION	V				
1. Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept.						
Gary A Hoffman Treasurer 2915 Hill Avenue, Post Office Box Superior, Wisconsin 54880	519					
2. Provide the name of the State under the If incorporated under a special law, give reformed organization and the date organized. Wisconsin September 28, 1889	e laws of which respondent is in erence to such law. If not incorp	corporated, and date orated, state that fact	of incorporation. and give the type			
3. If at any time during the year the property of respondent was held by a receiver or trustee, give (a) name of receiver or trustee, (b) date such receiver or trustee took possession, (c) the authority by which the receivership or trusteeship was created, and (d) date when possession by receiver or trustee ceased.						
None						
4. State the classes or utility and other set the respondent operated.	rvices furnished by respondent o	during the year in each	State in which			
Electric, gas and water. All in the s	tato of Wissonsin					
brectre, yas and water. All in the s	tate of wisconsin.					
5. Have you engaged as the principal accounted the principal accountant for your previous ye	puntant to audit your financial sta ear's certified financial statement	atements an accounta s?	nt who is not			
(1) YesEnter the date when such index (2) X No	ependent accountant was initiall	y engaged:				

Name of Respondent	This Report Is:	Date of Report	Year of Report		
Superior Water, Light and Power Company	(1) X An Original	(Mo, Da, Yr)	D 04 2002		
	(2) A Resubmission	/ /	Dec. 31,		
	CONTROL OVER RESPOND	ENT			
1. If any corporation, business trust, or similar organization or a combination of such organizations jointly held control over the repondent at the end of the year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiearies for whom trust was maintained, and purpose of the trust.					
ALLETE, Inc., 30 West Superior Street, Duluth,	Minnesota 55802, has such degree	of control over the resp	andant as is inharent in the		
ownership of 100% of the voting stock of the res		or control over the resp	ondent as is inherent in the		

Name	of Respondent	This Re	eport Is:	Date of Report	Year of Report
Supe	rior Water, Light and Power Company	(1) [7]	⟨] An Original	(Mo, Da, Yr)	Dec. 31,2002
		(=/	OFFICERS		
1 D	anout balant the name title and salant for as		····	:- # 50 000 A	
respo	eport below the name, title and salary for ea andent includes its president, secretary, trea	cn exec	rid vice president in cha	ry is \$50,000 or more. An	"executive officer" of a
(such	as sales, administration or finance), and a	nv other	person who performs si	inge of a principal business imilar policy making functio	anit, division of function
2. If	a change was made during the year in the i	ncumbe	nt of any position, show	name and total remunerati	on of the previous
incun	nbent, and the date the change in incumber	ncy was	made.		on or the provided
Line	Title			Name of Officer	Salary
No.	(a)			(b)	Salary for Year (c)
1	President and Chief Executive Officer			Roger P Engle	360,937
2	Treasurer			Gary A Hoffman	105,438
3	Assistant Treasurer			William S Bombich	92,650
4	Secretary			Janet A Blake	39,963
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	e of Respondent	This (1)			ort Is: An Original		Date of Report	Year of Report
Supe	erior Water, Light and Power Company	(2)	늗		A Resubmission		(Mo, Da, Yr) / /	Dec. 31,
		<u> </u>	_		DIRECTORS			
1. Re	eport below the information called for concerning each	director	r of	th	e respondent who	held office	at any time during the year. Ir	nclude in column (a) abbreviated
titles	of the directors who are officers of the respondent.						ar any intro daring the year. If	iologo in colonia (a), applicatated
2. De	esignate members of the Executive Committee by a trip	ple aste	₃risk	(a	nd the Chairman	of the Execu	itive Committee by a double a	sterisk.
Line No.	Name (and Title) of L					7	Principal Bus	iness Address
1 1	Robert J Adams		_	_		Vice Pre	(b sident, Minnesota Power)
2	Nobell o Adams						Superior Street, Duluth, MI	NI 55800
3			—	—		00 1100	Superior Street, Duruti, Wi	V 33602
4	Robert D Edwards, Chairman of the Board	6 66662	104			Executiv	e Vice President, ALLETE	and
5		Company of the Compan	-833mg	898 co.	Marie Committee	000	n and CEO, Minnesota Pov	
6				_			Superior Street, Duluth, Mi	
7			_	_		+		
8	Roger P Engle, President and CEO		_	_		Presiden	at and CEO, Superior Water	r, Light and Power Company
9							Avenue, Superior, WI 548	The state of the s
10				_				
11	Donald J Shippar, Chairman of the Board	- -	167%		Section 1	Presiden	t and COO, Minnesota Pov	ver
12							Superior Street, Duluth, MN	N 55802
13								
14	Claudia S Welty		_	_			sident, Minnesota Power	
15			_	_		30 West	Superior Street, Duluth, MN	V 55802
16				_				
17	Patrick K Mullen	16.74			1.7		sident, Minnesota Power	
18			_	_		30 West	Superior Street, Duluth, MN	1 55802
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Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002
	FOOTNOTE DATA		

Schedule Page: 105 Line No.: 4 Column: a

Mr Edwards retired from the Board 3/26/02.

Schedule Page: 105 Line No.: 11 Column: a

Mr Shippar was elected Chairman of the Board 3/26/02.

Schedule Page: 105 Line No.: 17 Column: a

Mr Mullen was elected to the Board 3/26/02.

This Report Is: (1) X An Original (2) A Resubmission	Date of Report	Year of Report Dec. 31, 2002
IMPORTANT CHANGES DURING THE	YEAR	
s indicated below. Make the statemental behavior of consideration, statemental behavior of the programmental behavior of	ents explicit and precise, at applicable," or "NA" who ence to the schedule in wisideration given therefore ate that fact. Didation with other comparion authorizing the transactoroperty, and of the approximate of State also the approximate approximate and purpose of the compart of the transactoroperty and the precision of the year. The end of the year, and the closed elsewhere in this ror known associate of an appearing in the annual representation of the precision of t	ere applicable. If which it appears. and state from whom the unies: Give names of action, and reference to actions relating thereto, whiform System of Accounts and or surrendered: Give athorizing lease and give under the state of any must also state major twise, giving location and company must also state major twise, giving location and company and the state of short-term sion authorization, as the results of any such appears in which an officer, yof these persons was a cort to stockholders are
ANK DRMATION.		
	(1) X An Original (2) A Resubmission IMPORTANT CHANGES DURING THE sindicated below. Make the statement of the entire in the report, make a reference in the report, make a reference in the payment of consideration, story reorganization, merger, or consister ansactions, name of the Commission of the payment of description of the payment of description of the payment of contracts, and other condition. State is sion or distribution system: State the sion authorization, if any was required revenues of each class of service or it from purchases, development, profession or distribution of the parties to an off securities or assumption of liabilities one year or less. Give reference to a contract, and other parties to an off any important wage scale changements to charter: Explain the nature of any important wage scale changement and legal proceedings pending at the proceeding of the respondent not discovered interest. ANK	(1) X An Original (2) A Resubmission IMPORTANT CHANGES DURING THE YEAR sindicated below. Make the statements explicit and precise, uld be answered. Enter "none," "not applicable," or "NA" who sewhere in the report, make a reference to the schedule in whise rights: Describe the actual consideration given therefore but the payment of consideration, state that fact. by reorganization, merger, or consolidation with other compateransactions, name of the Commission authorizing the transactions. In a price of the property, and of the transactions are required. Give date journal entries called for by the Unifor natural gas lands) that have been acquired or given, assigns, rents, and other condition. State name of Commission authorization, if any was required. State also the approxial revenues of each class of service. Each natural gas composit from purchases, development, purchase contract or other of contracts, and other parties to any such arrangements, et of securities or assumption of liabilities or guarantees including one year or less. Give reference to FERC or State Commissionates. In the proceedings pending at the end of the year, and the respondent not disclosed elsewhere in this revoting trustee, associated company or known associate of any important wage scale changes during in the annual reproteing trustee, associated company or known associate of any interest. ANK

Name of Respondent	This Report is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report				
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002				
IMPORTANT CHANGES DURING THE YEAR (Continued)							

1-5 None

- During 2002 the Company issued and had outstanding \$5,800,000 of short-term debt. This borrowing was authorized by the Public Service Commission of Wisconsin in Docket 5820-SB-114.
- 7 None
- A wage increase of approximately 2.75% annually became effective for Union employees on February 1, 2002.
- 9-12 None

Name of Respondent		This Report Is:			Date of Report		Year of Report	
Superi	or Water, Light and Power Company	(1) 🛛 An Original		(Mo, Da,	Yr)	·		
_		(2)	A Resu	ıbmission	//		Dec.	31, 2002
	COMPARATIVE	BALAN	ICE SHE	ET (ASSETS	AND OTHER	R DEBITS	5)	
Lina					Ref.	Balan		Balance at
Line No.	Title of Account (a)				Page No.	Beginning	g of Year	End of Year
	(4)		(b)	(c	:)	(d)		
1	UTILITY PLANT							
2	Utility Plant (101-106, 114)				200-201	7	2,154,934	75,062,189
3	Construction Work in Progress (107)				200-201		4,646,489	2,651,946
4	TOTAL Utility Plant (Enter Total of lines 2 and 3 (Less) Accum. Prov. for Depr. Amort. Depl. (10	·	-\		000 001		6,801,423	77,714,135
5 6	Net Utility Plant (Enter Total of line 4 less 5)	8, 111, 113	<u>) </u>		200-201		9,146,303	30,352,558
7	Nuclear Fuel (120.1-120.4, 120.6)				202-203	4	7,655,120	47,361,577
8	(Less) Accum. Prov. for Amort. of Nucl. Fuel As	semblies	(120.5)		202-203			0
9	Net Nuclear Fuel (Enter Total of line 7 less 8)		(120.0)				0	0
10	Net Utility Plant (Enter Total of lines 6 and 9)					4	7,655,120	47,361,577
11	Utility Plant Adjustments (116)				122		0	0
12	Gas Stored Underground - Noncurrent (117)						0	0
13	OTHER PROPERTY AND	INVESTMI	ENTS					
14	Nonutility Property (121)				221		41,882	41,882
15	(Less) Accum. Prov. for Depr. and Amort. (122)						0	0
16	Investments in Associated Companies (123)						0	0
17	Investment in Subsidiary Companies (123.1)				224-225		0	0
18	(For Cost of Account 123.1, See Footnote Page	224, line	42)					
19	Noncurrent Portion of Allowances				228-229		0	0
20	Other Investments (124)					w	12,526	19,865
21	Special Funds (125-128)	. f l'	47.40.04\				0	0
22	TOTAL Other Property and Investments (Total of CURRENT AND ACCRU	•••					54,408	61,747
24	Cash (131)	ED ASSE	13			1.00	58,230	
25	Special Deposits (132-134)						56,230	-4,142
26	Working Fund (135)						5,500	5,500
27	Temporary Cash Investments (136)						0,500	3,300
	Notes Receivable (141)						0	0
	Customer Accounts Receivable (142)				:		3,731,752	3,859,856
30	Other Accounts Receivable (143)						799,434	535,805
31	(Less) Accum. Prov. for Uncollectible AcctCred	dit (144)					350,815	396,610
32	Notes Receivable from Associated Companies	(145)					0	0
33	Accounts Receivable from Assoc. Companies (146)					0	552,100
	Fuel Stock (151)				227		0	0
	Fuel Stock Expenses Undistributed (152)				227		0	0
	Residuals (Elec) and Extracted Products (153)				227		0	0
	Plant Materials and Operating Supplies (154)			<u> </u>	227		431,270	365,916
	Merchandise (155)				227		0	0
	Other Materials and Supplies (156)				227		9	0
	Nuclear Materials Held for Sale (157) Allowances (158.1 and 158.2)				202-203/227		0	0
	(Less) Noncurrent Portion of Allowances			· .	220-229		- 0	
	Stores Expense Undistributed (163)				227		963	-2,720
44	Gas Stored Underground - Current (164.1)						619,325	775,118
	Liquefied Natural Gas Stored and Held for Proce	essina (164	1.2-164.3)				010,020	773,110
	Prepayments (165)	, , , , , , , , , , , , , , , , , , ,	,			-	1,076,687	1,008,163
	Advances for Gas (166-167)						0	0
	Interest and Dividends Receivable (171)						0	0
49	Rents Receivable (172)	····					0	0
50	Accrued Utility Revenues (173)					1	1,789,323	2,349,730
	Miscellaneous Current and Accrued Assets (174)					137,702	-35,136
52	Derivative Instrument Assets (175)						0	0
								ļ
								
FERG	C FORM NO. 1 (ED. 12-94)		Page 11	0				
								1

Name of Respondent This Report Is:		This Report Is:	Date of F		Year o	of Report
Superior Water, Light and Power Company		(1) [X] An Original (2)	(Mo, Da,	Yr)	Dec. 3	31, <u>2002</u>
	COMPARATIV	BALANCE SHEET (ASSETS	AND OTHE	R DEBITS		
Line No.	Title of Account (a)		Ref. Page No.	Balar Beginnin	nce at g of Year	Balance at End of Year
53	Derivative Instrument Assets - Hedges (176)		(b)	(0	0	(d)
54	TOTAL Current and Accrued Assets (Enter Tot	al of lines 24 thru 53)			8,299,371	9,013,580
55	DEFERRED DE			ESSEQUENCE:	0,200,07 1	3,013,360
56	Unamortized Debt Expenses (181)				299,208	186,955
57	Extraordinary Property Losses (182.1)		230		0	0
58	Unrecovered Plant and Regulatory Study Costs	(182.2)	230		0	0
59	Other Regulatory Assets (182.3)		232		144,878	139,545
60	Prelim. Survey and Investigation Charges (Elec	tric) (183)			5,483	10,555
61	Prelim. Sur. and Invest. Charges (Gas) (183.1,	183.2)			0	0
62	Clearing Accounts (184)				16,228	13,684
63	Temporary Facilities (185)				0	0
64	Miscellaneous Deferred Debits (186)	·	233	ļ	1,914,946	2,242,992
65	Def. Losses from Disposition of Utility Plt. (187)	\ \ \ \			0	0
66	Research, Devel. and Demonstration Expend.	188)	352-353		0	0
67	Unamortized Loss on Reaquired Debt (189)				0	0
68	Accumulated Deferred Income Taxes (190)		234		4,045,043	3,583,366
69 70	Unrecovered Purchased Gas Costs (191) TOTAL Deferred Debits (Enter Total of lines 56	there 60)			0 105 700	0
71	TOTAL Assets and Other Debits (Enter Total of			-	6,425,786 62,434,685	6,177,097 62,614,001
FER	C FORM NO. 1 (ED. 12-94)	Page 111				

Name of Respondent		This Report Is:	Date of		Year of Report		
Superior Water, Light and Power Company		(1) X An Original	(Mo, Da	, <i>Yr</i>)	D (31 2002	
	COMPARATIVE	│ (2)		ER CREDI	Dec. (31,	
	33111711171	DIETTOE OFFEET (EINBIETTE	Ref.	Balanc		Balance at	
Line	Title of Accoun	t i	Page No.	Beginning		End of Year	
No.	(a)		(b)	(c)		(d)	
1	PROPRIETARY C	APITAL					
2	Common Stock Issued (201)		250-251		5,200,000	5,200,000	
3	Preferred Stock Issued (204)		250-251		,,200,000	0,200,000	
4			252	 	0	0	
5	Stock Liability for Conversion (203, 206)		252	<u> </u>	0	0	
6	Premium on Capital Stock (207)		252	 			
7	Other Paid-In Capital (208-211)		253	 	712,043	740,496	
8	Installments Received on Capital Stock (212)		252	 	712,040	740,490	
9	(Less) Discount on Capital Stock (213)		254				
10	(Less) Capital Stock Expense (214)		254		- 	0	
11	Retained Earnings (215, 215.1, 216)		118-119	1=	640 607	15 700 055	
12	Unappropriated Undistributed Subsidiary Earnings	nen (216.1)	118-119	15	5,640,607	15,768,655	
		ngs (216.1)		 		0	
13	(Less) Reaquired Capital Stock (217)	40)	250-251	+		0	
14	Accumulated Other Comprehensive Income (2	——i ·——· · · · · · · · · · · · · · · · ·	122(a)(b)	ļ	550.050	0	
15	TOTAL Proprietary Capital (Enter Total of lines			21	,552,650	21,709,151	
16	LONG-TERM D	DEBI	050 057				
17	Bonds (221)		256-257	9	,000,000	8,750,000	
18	(Less) Reaquired Bonds (222)		256-257	ļ	0	0	
19	Advances from Associated Companies (223)		256-257	 	0	0	
20	Other Long-Term Debt (224)		256-257	7	,350,000	7,350,000	
21	Unamortized Premium on Long-Term Debt (22)	·			<u> </u>	0	
22	(Less) Unamortized Discount on Long-Term De		<u> </u>	 	103,826	98,591	
23	TOTAL Long-Term Debt (Enter Total of lines 10			16	,246,174	16,001,409	
24	OTHER NONCURRENT						
25	Obligations Under Capital Leases - Noncurrent	`			0	0	
26	Accumulated Provision for Property Insurance			ļ	0	0	
27	Accumulated Provision for Injuries and Damage				200,000	200,000	
28	Accumulated Provision for Pensions and Benef	its (228.3)		<u> </u>	0	0	
29	Accumulated Miscellaneous Operating Provision	ns (228.4)			0	0	
30	Accumulated Provision for Rate Refunds (229)				0	0	
31	TOTAL OTHER Noncurrent Liabilities (Enter To	otal of lines 24 thru 29)			200,000	200,000	
32	CURRENT AND ACCRUE	D LIABILITIES					
33	Notes Payable (231)			_5	,400,000	5,800,000	
34	Accounts Payable (232)			1	,166,863	1,366,520	
35	Notes Payable to Associated Companies (233)				0	0	
36	Accounts Payable to Associated Companies (2	34)	.	1	,695,241	1,761,379	
37	Customer Deposits (235)				21,761	24,950	
38	Taxes Accrued (236)		262-263		-56,633	309,388	
39	Interest Accrued (237)				225,314	205,558	
40	Dividends Declared (238)				0	0	
41	Matured Long-Term Debt (239)				0	0	
42	Matured Interest (240)	:			0	0	
43	Tax Collections Payable (241)				142,034	133,766	
44	Miscellaneous Current and Accrued Liabilities (242)		2	,159,388	1,657,534	
45	Obligations Under Capital Leases-Current (243				0	0	
EED	C FORM NO. 1 (ED. 12-89)	Page 112					
LEK	C FUNIXI NO. 1 (ED. 12-09)	raye 112				I	

Name of Respondent		I his Report is:	Date of F		Year o	Year of Report		
Superior Water, Light and Power Company		(1) [X] An Original (2) [] A Resubmission	(Mo, Da,	Y r)	Dec. 3	31,		
	COMPARATIVE I	BALANCE SHEET (LIABILITIE	S AND OTHE	R CRED		· · · · · · · · · · · · · · · · · · ·		
			Ref.	Balan	ce at	Balance at		
Line	Title of Account		Page No.	Beginning		End of Year		
No.	(a)		(b)	(c	;)	(d)		
46	Derivative Instrument Liabilities (244)				0	0		
47	Derivative Instrument Liabilities - Hedges (245)				0	0		
48	TOTAL Current & Accrued Liabilities (Enter Tot	tal of lines 32 thru 44)		1	10,753,968	11,259,095		
49	DEFERRED CR			Section 3:30 (1)				
50	Customer Advances for Construction (252)				1,512,994	1,573,226		
51	Accumulated Deferred Investment Tax Credits	(255)	266-267		714,478	667,392		
52	Deferred Gains from Disposition of Utility Plant	(256)			0	0		
53	Other Deferred Credits (253)		269		2,040,543	1,918,036		
54	Other Regulatory Liabilities (254)		278		4,172,730	2,684,732		
55	Unamortized Gain on Reaquired Debt (257)				0	0		
56	Accumulated Deferred Income Taxes (281-283)	272-277		5,241,148	6,600,960		
57	TOTAL Deferred Credits (Enter Total of lines 4)			 	3,681,893	13,444,346		
58					0	0		
59					0	0		
60					0	0		
61				 	0	0		
62					0	0		
63					0	0		
64					0	0		
65					0	0		
66					0	0		
67					0	0		
68					0			
69		·		 	- 	0		
70				<u> </u>	0	0		
71	TOTAL Liab and Other Credits (Enter Total of li	ines 14 22 30 45 54)		6	2,434,685	62,614,001		

	e of Respondent This Report Is: (1) X An Original	Date of Re (Mo, Da, Y	(r)	of Report
Supe	erior Water, Light and Power Company (2) A Resubmission	11	31, 2002	
	STATEMENT OF INCOME FOR T	THE YEAR		
k, m, in co 2. R 3. R 4. U 5. G may purcl an e: powe	eport amounts for accounts 412 and 413, Revenue and Expenses from Util o) in a similar manner to a utility department. Spread the amount(s) over L dumns (c) and (d) totals. eport amounts in account 414, Other Utility Operating income, in the same eport data for lines 7,9, and 10 for Natural Gas companies using accounts as e pages 122-123 for important notes regarding the statement of income or live concise explanations concerning unsettled rate proceedings where a conneed to be made to the utility's customers or which may result in a material hases. State for each year affected the gross revenues or costs to which the explanation of the major factors which affect the rights of the utility to retain ser and gas purchases.	manner as accordance 404.1, 404.2, 404 any account the entingency exists refund to the utile contingency reuch revenues or	unts 412 and 413 ab 4.3, 407.1 and 407.2 ereof. such that refunds of lity with respect to po- elates and the tax eff recover amounts pa	ove. a material amount ower or gas ects together with
6. G	ive concise explanations concerning significant amounts of any refunds ma	de or received d	uring the year	
		1 (5-() 1		
Line No.	Account	(Ref.)	TOTA	
	(a)	Page No. (b)	Current Year (c)	Previous Year (d)
1	UTILITY OPERATING INCOME			
2	Operating Revenues (400)	300-301	44,064,922	47,689,376
3	Operating Expenses		n de erende erek Erendekaren bilako erendea	
4	Operation Expenses (401)	320-323	33,721,779	37,690,865
5	Maintenance Expenses (402)	320-323	1,284,835	1,273,034
6	Depreciation Expense (403)	336-337	2,291,874	2,101,123
7	Amort. & Depl. of Utility Plant (404-405)	336-337		
8	Amort. of Utility Plant Acq. Adj. (406)	336-337	24,244	24,244
9	Amort. Property Losses, Unrecov Plant and Regulatory Study Costs (407)			
10	Amort. of Conversion Expenses (407)			
11	Regulatory Debits (407.3)			
12	(Less) Regulatory Credits (407.4)			
13	Taxes Other Than Income Taxes (408.1)	262-263	1,620,092	1,198,268
14	Income Taxes - Federal (409.1)	262-263	937,104	1,119,504
15	- Other (409.1)	262-263	219,942	282,128
16	Provision for Deferred Income Taxes (410.1)	234, 272-277	337,789	186,154
17	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234, 272-277		
18	Investment Tax Credit Adj Net (411.4)	266	-47,086	-47,160
19	(Less) Gains from Disp. of Utility Plant (411.6)			
20	Losses from Disp. of Utility Plant (411.7)			
21	(Less) Gains from Disposition of Allowances (411.8)			
22	Losses from Disposition of Allowances (411.9)			
23	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 22)		40,390,573	43,828,160
24	Net Util Oper Inc (Enter Tot line 2 less 23) Carry fwd to P117,line 25		3,674,349	3,861,216

Name of Respondent Superior Water, Light and	I Power Company	This Report Is: (1) X An Original	(Mo, I	of Report Da, Yr)	Year of Report Dec. 31, 2002	
Superior Water, Light and	Trower Company	(2) A Resubmiss	1			
			OME FOR THE YEAR (C	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
summary of the adjustr 7. If any notes appeari pages 122-123. 3. Enter on pages 122 effect on net income, ir approximate dollar effe 9. Explain in a footnote 10. If the columns are	nt of any rate proceeding ments made to balance sing in the report to stockholder. 123 a concise explanational actual and the basis of allowing the basis of allowing the previous year's figure in the blank space on pages.	heet, income, and exp nolders are applicable to on of only those chang cations and apportionn gures are different from additional utility depart	ense accounts. to this Statement of Inc ges in accounting meth nents from those used a that reported in prior ments, supply the app	come, such notes nods made during in the preceding y	may be included on the year which had a year. Also give the	
ELECTR	IC UTILITY	GAS U	TILITY	OTH	IER UTILITY	Line
Current Year (e)	Previous Year (f)	Current Year (g)	Previous Year (h)	Current Year (i)	Previous Year (j)	No.
25,268,553	26,432,476	13,629,150	16,610,900	5,167,219	4,646,000	2
		Service Services				3
20,343,437	21,416,006	11,480,297	14,294,555	1,898,045	1,980,304	4
359,961	330,907	362,447	391,616	562,427	550,511	5
1,025,316	1,000,235	628,196	575,135	638,362	525,753	6
12,241	12,241	2,611	2,611	9,392	9,392	8
,	,					9
	-					10
						11
					<u> </u>	12
652,774	636,496	268,096	303,888	699,222	257,884	13
691,877	803,304	10,815	77,480	234,412	238,720	14
180,981	194,649	3,801	17,480	35,160	69,999	15
110,806	30,043	121,196	90,483	105,787	65,628	16
						17
-31,793	-31,818	-8,587	-8,682	-6,706	-6,660	18
						19
						20
						21
						22
23,345,600	24,392,063	12,868,872	15,744,566	4,176,101	3,691,531	23
1,922,953	2,040,413	760,278	866,334	991,118	954,469	24

Name of Respondent

Name of Respondent		This Report Is: (1) X An Original		Date of Re (Mo, Da, Y				
Superior Water, Light and Power Company		(2)	A Resubmission	/ /	Dec. 31, 2002			
		1 ' ' L		OR THE YEAR (Continu	ed)			
		OIAILI	IENT OF INCOMET	····	TOTA	· · · · · · · · · · · · · · · · · · ·		
Line No.	Account			(Ref.) Page No.				
	(a)			(b)	Current Year (c)	Previous Year (d)		
	(u)			(5)	(0)	(4)		
						ı		
25	Net Utility Operating Income (Carried forward fro	m page	114)		3,674,349	3,861,216		
26	Other Income and Deductions							
27	Other Income							
28	Nonutilty Operating Income							
29	Revenues From Merchandising, Jobbing and Co	ntract W	ork (415)		513,015	616,555		
30	(Less) Costs and Exp. of Merchandising, Job. &	Contract	Work (416)		442,185	541,973		
31	Revenues From Nonutility Operations (417)							
32	(Less) Expenses of Nonutility Operations (417.1))				-		
33	Nonoperating Rental Income (418)							
34	Equity in Earnings of Subsidiary Companies (418	3.1)		119				
35	Interest and Dividend Income (419)				18,258	55,726		
36	Allowance for Other Funds Used During Constru	ction (41	9.1)			190,489		
37	Miscellaneous Nonoperating Income (421)	······	-		-105,838	-188,835		
	Gain on Disposition of Property (421.1)					·		
	TOTAL Other Income (Enter Total of lines 29 three	u 38)			-16,750	131,962		
40						Company of the state of the sta		
	Loss on Disposition of Property (421.2)					THE SECOND SECON		
	Miscellaneous Amortization (425)			340				
	Miscellaneous Income Deductions (426.1-426.5)			340	103,318	88,923		
	TOTAL Other Income Deductions (Total of lines		3)		103,318	88,923		
	Taxes Applic. to Other Income and Deductions	71 0110 7			100,010	17 FORE TO 100,020		
				262-263	589	539		
46	<u> </u>			262-263	-7,616	3,615		
	Income Taxes-Federal (409.2)			262-263	-2,675	-3,795		
	Income Taxes-Other (409.2)			234, 272-277	1,034	-9,402		
	Provision for Deferred Inc. Taxes (410.2)	(444.0)		234, 272-277	1,004	-5,402		
	(Less) Provision for Deferred Income Taxes-Cr. ((411.2)		234, 212-211				
	Investment Tax Credit AdjNet (411.5)							
	(Less) Investment Tax Credits (420)	4-1-640			9.669	0.040		
	TOTAL Taxes on Other Income and Deduct. (To				-8,668	-9,043		
	Net Other Income and Deductions (Enter Total lin	nes 39, 4	4, 53)		-111,400	52,082		
	Interest Charges				4 000 700	4 400 000		
	Interest on Long-Term Debt (427)				1,083,723	1,120,906		
	Amort. of Debt Disc. and Expense (428)				117,488	118,305		
	Amortization of Loss on Reaquired Debt (428.1)							
	(Less) Amort. of Premium on Debt-Credit (429)							
	(Less) Amortization of Gain on Reaquired Debt-C	Credit (42	9.1)					
61	Interest on Debt to Assoc. Companies (430)			340	138,278	199,272		
62	I			340	95,412	103,039		
63	(Less) Allowance for Borrowed Funds Used Durin	ng Const	ruction-Cr. (432)					
64	* * * * * * * * * * * * * * * * * * * *				1,434,901	1,541,522		
65	Income Before Extraordinary Items (Total of lines	s 25, 54 a	and 64)		2,128,048	2,371,776		
66	Extraordinary Items				. Parata Kalendar Konstant	am siki .		
67	Extraordinary Income (434)							
68	(Less) Extraordinary Deductions (435)							
69	Net Extraordinary Items (Enter Total of line 67 les	ss line 68	3)					
70	Income Taxes-Federal and Other (409.3)			262-263		· · · · ·		
71	Extraordinary Items After Taxes (Enter Total of li	ne 69 les	s line 70)					
72	Net Income (Enter Total of lines 65 and 71)				2,128,048	2,371,776		
					İ			

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(Next page is 118)

Name	e of Respondent	This F	Report Is:	Date of Re		ear of Report
Supe	rior Water, Light and Power Company	(1)	A Resubmission	(Mo, Da, Y	'' De	ec. 31, 2002
	STA	<u> _ ` </u>	T OF RETAINED EARN		3	
						a diatributa d
	eport all changes in appropriated retained eadining idiary earnings for the year.	anings	s, unappropriated reta	meu earnings, and	unappropriated U	nuistributed
	ach credit and debit during the year should b	ne iden	tified as to the retaine	d earnings account	in which records	d (Accounts 422, 426
	inclusive). Show the contra primary accour			d earnings account	iii wiiich fecorde	u (Accounts 455, 456
	ate the purpose and amount of each reserve			ined earnings		
	st first account 439, Adjustments to Retained				g balance of reta	ined earnings Follow
	edit, then debit items in that order.				y	
•	now dividends for each class and series of c	apital s	stock.			
	now separately the State and Federal incom	•		n account 439, Adju	stments to Retail	ned Earnings.
	xplain in a footnote the basis for determining					
ecui	rent, state the number and annual amounts	to be r	eserved or appropriat	ed as well as the to	tals eventually to	be accumulated.
3. If	any notes appearing in the report to stockho	olders a	are applicable to this s	tatement, include th	em on pages 12	2-123.
ine					Contra Primary	Amount
No.	Iţem	1			Account Affected	
	(a)				(b)	(c)
	UNAPPROPRIATED RETAINED EARNINGS (A	ccount 2	216)		_ in the line of the walks	
1	Balance-Beginning of Year					15,640,607
2	Changes					
3	Adjustments to Retained Earnings (Account 439))		. , .		
4						
5						
6						
7						
- 8						
	TOTAL Credits to Retained Earnings (Acct. 439)					
	TOTAL Credits to Retained Lattings (Acct. 439)		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
10						
11					-	
12						
13						
14						
	TOTAL Debits to Retained Earnings (Acct. 439)					
16	Balance Transferred from Income (Account 433)	ess Acc	count 418.1)		439	2,128,048
17	Appropriations of Retained Earnings (Acct. 436)					
18						
19						
20						
21						
22	TOTAL Appropriations of Retained Earnings (Acc	t. 436)				
23	Dividends Declared-Preferred Stock (Account 43					
24	Dividends Declared - common Stock (Account 43	·			438	-2,000,000
25	Dividende Deciared Germiner, eteck (Hoodark Ho					2,000,000
26						
27						
28						
29	TOTAL Dividends Declared-Preferred Stock (Acc					-2,000,000
30	Dividends Declared-Common Stock (Account 438	3)				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
31						
32						
33						
34						
35						
36	TOTAL Dividends Declared-Common Stock (Acc	t. 438)				
37	Transfers from Acct 216.1, Unapprop. Undistrib.	Subsidia	ary Earnings			
	Balance - End of Year (Total 1,9,15,16,22,29,36,3		<u> </u>			15,768,655
	APPROPRIATED RETAINED EARNINGS (Accou)			Berger State of the Section of the S

Name	e of Respondent			port is:	Date of F	Report	Ye	ear of Report
Supe	rior Water, Light and Power Company	(1) (2)	쓷	An Original A Resubmission	(Mo, Da,	Yr)	De	ec. 31,
	STAT	٠,	ıT (OF RETAINED EARNINGS I	OR THE YEA	AR		·
	eport all changes in appropriated retained ea						ted u	ndistributed
2. E	ach credit and debit during the year should b				nings accour	nt in which red	corde	d (Accounts 433, 436
	inclusive). Show the contra primary accountate the purpose and amount of each reservate.				arninga			
	ate the purpose and amount of each reserva st first account 439, Adjustments to Retained					ng halance o	f retai	ined earnings Follow
	edit, then debit items in that order.	Luiii		o, remoting adjustments	to the open	ng balance o	Ticta	ined earnings. Tollow
5. SI	how dividends for each class and series of ca							
	how separately the State and Federal income							
	xplain in a footnote the basis for determining							
	rent, state the number and annual amounts tannual amounts tany notes appearing in the report to stockho							
O. 11	any notes appearing in the report to stockho	iucis i	aic	applicable to this statem	ent, include	them on page	55 12	2-123.
Line						Contra Pri	moni	1 A
No.	lţem					Account Aff		Amount
20	(a)					(b)		(c)
39 40								
41								
42								
43								
44								
45	TOTAL Appropriated Retained Earnings (Account	215)						
	APPROP. RETAINED EARNINGS - AMORT. Res	serve,	Fed	leral (Account 215.1)				
	TOTAL Approp. Retained Earnings-Amort. Reserved							
	TOTAL Approp. Retained Earnings (Acct. 215, 21							
48	TOTAL Retained Earnings (Account 215, 215.1, 2	16) (T	ota	38, 47)			.,	15,768,655
		_						
	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI	_	AF	NINGS (Account 216.1)				
49	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit)	ARY E	AF	NINGS (Account 216.1)				
49 50	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418.	ARY E	AF	NINGS (Account 216.1)				
49	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418.	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	AF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				
49 50 51 52	UNAPPROPRIATED UNDISTRIBUTED SUBSIDI Balance-Beginning of Year (Debit or Credit) Equity in Earnings for Year (Credit) (Account 418. (Less) Dividends Received (Debit)	ARY E	EAF	NINGS (Account 216.1)				

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) X An Original	" (Mo, Da, Yr)	· ·
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002
	FOOTNOTE DATA		

Schedule Page: 118 Line No.: 1 Column: c

STATEMENT OF RETAINED EARNINGS FOR 2001

UNAPPROPRIATED RETAINED EARNINGS (Account 216) Balance - Beginning of Year \$ 15,268,831 Changes (Identify by prescribed retained earnings accounts) Adjustments to Retained Earnings (Account 439) Credit -- NET INCOME TOTAL Credits to Retained Earnings (Account 439) TOTAL Debits to Retained Earnings (Account 439) (Total of Lines 10 thru 14) Balance Transferred from Income (Account 433 less Account 418.1) 2,371,776 Appropriations of Retained Earnings (Account 436) 0 TOTAL Appropriations of Retained Earnings (Account 436) (Total of Lines 18 thru 21) Dividends Declared-Preferred Stock (Account 437) TOTAL Dividends Declared-Preferred Stock (Account 437) (Total of Lines 24 thru 28) Dividends Declared-Common Stock (Account 438) (2,000,000)\$38.46 Annual Dividend TOTAL Dividends Declared-Common Stock (Account 438) (Total of Lines 31 thru 35) (2,000,000)Transfers from Account 216.1, Unappropriated Undistributed Subsidiary Earnings 0 Balance - End of Year (Total of Lines 1,9,15,16, 22,29,36,37) 15,640,607

(Total of Lines 38 and 47)	\$ 15,6	540,607
UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (ACCOUNT	216.1)
Balance-Beginning of Year (Debit or Credit)	\$	0
Equity in Earnings for Year (Credit) (Account 418.1)	0
(Less) Dividends Received (Debit)		0
Other Changes (Explain)		
Balance - End of Year (Total of Lines 49 thru 52)	Ś	0

TOTAL Appropriated Retained Earnings (Account 215)

TOTAL Appropriated Retained Earnings (Account 215,

TOTAL Appropriated Retained Earnings-Amortized Reserve, Federal (Account 215.1)

215.1) (Total of Lines 45 and 46)
TOTAL Retained Earnings (Account 215,215.1,216)

0

0

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(Next page is 120)

	e of Respondent erior Water, Light and Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr) / /	Year of Report Dec. 31, 2002		
		STATEMENT OF CASH I	FLOWS			
in pag recon 2. Ur 3. Op	the notes to the cash flow statement in the respon- ge 122-123. Information about non-cash investing iciliation between "Cash and Cash Equivalents at Inder "Other" specify significant amounts and group perating Activities - Other: Include gains and losses ties should be reported in those activities. Show o	g and financing activities should be End of Year* with related amounts p others. es pertaining to operating activitie	e provided on Page 122-123. F s on the balance sheet. s only. Gains and losses perta	Provide also on pages 122-123 a ining to investing and financing		
Line No.	Description (See Instruction No. 5 for Expl (a)	lanation of Codes)		Amounts (b)		
1	Net Cash Flow from Operating Activities:					
2	Net Income			2,128,048		
3	Noncash Charges (Credits) to Income:					
4	Depreciation and Depletion		Secretaria considerata del Arceta del Constantino del Constant	2,316,119		
5	Amortization of Debt Expense			117,488		
6	Depreciation included in other O&M Expenses			78,100		
7						
8	Deferred Income Taxes (Net)			338,823		
9	Investment Tax Credit Adjustment (Net)			-47,086		
10	Net (Increase) Decrease in Receivables			370,781		
11	Net (Increase) Decrease in Inventory			-86,756		
12	Net (Increase) Decrease in Allowances Inventory	,				
13	Net Increase (Decrease) in Payables and Accrue	d Expenses		406,052		
14	Net (Increase) Decrease in Other Regulatory Ass	sets		1,187,039		
15	Net Increase (Decrease) in Other Regulatory Liab			-3,130,063		
16	16 (Less) Allowance for Other Funds Used During Construction					
17 (Less) Undistributed Earnings from Subsidiary Companies						
18	Other (provide details in footnote): Accrued Reve	enues		-560,407		
19	Prepaid revenue and other prepayments	· · · · · · · · · · · · · · · · · · ·		-59,884		
20	Net change in other working capital			769,816		
21		· /T 0				
22	Net Cash Provided by (Used in) Operating Activiti	ies (Total 2 thru 21)		3,828,070		
23	Cash Flows from Investment Activities:					
24	Construction and Acquisition of Plant (including la	and):				
25 26	Gross Additions to Utility Plant (less nuclear fuel)			-2,100,674		
27	Gross Additions to Nuclear Fuel			-2,100,674		
28	Gross Additions to Common Utility Plant					
29	Gross Additions to Nonutility Plant					
30	(Less) Allowance for Other Funds Used During Co	onstruction				
31	Other (provide details in footnote): Customer Adv			60,232		
32				55,1-0-		
33						
34	Cash Outflows for Plant (Total of lines 26 thru 33))		-2,040,442		
35						
36	Acquisition of Other Noncurrent Assets (d)					
37	Proceeds from Disposal of Noncurrent Assets (d)					
38						
39	Investments in and Advances to Assoc. and Subs	sidiary Companies				
40	Contributions and Advances from Assoc. and Sub	osidiary Companies				
41	Disposition of Investments in (and Advances to)					
42	Associated and Subsidiary Companies					
43						
	Purchase of Investment Securities (a)					
45	Proceeds from Sales of Investment Securities (a)		<u> </u>			

Nam	e of Respondent		Report Is:	Date of Report	Year of Report
Supe	erior Water, Light and Power Company	(1) (2)	X An Original A Resubmission	(Mo, Da, Yr)	Dec. 31,2002
	-	(2)	STATEMENT OF CASH FLOW	l	
-					
	vesting Activities include at Other (line 31) net cas				
	ned on pages 122-123. Do not include on this sta de a reconciliation of the dollar amount of Leases				seneral instruction 20; instead
1.	odes used:	Japitali	zed with the plant cost on page	5 122-125.	
1		Includ	e commercial paper.		
1			by separately such items as inve	estments, fixed assets, i	intangibles, etc.
	nter on pages 122-123 clarifications and explanation		,	,,	
Line	Description (See Instruction No. 5 for Exp		n of Codes)		Amounts
No.	(a)		,		(b)
46	Loans Made or Purchased			<u> </u>	(b)
47	Collections on Loans	·		<u></u>	
48	Conections on Estats				
	Not (Ingress) Degrades in Respirables				
49	Net (Increase) Decrease in Receivables				
50	Net (Increase) Decrease in Inventory				
51	Net (Increase) Decrease in Allowances Held for	<u> </u>			
52	Net Increase (Decrease) in Payables and Accrue	d Expe	enses		
53	Other (provide details in footnote):				
54					
55					
56	Net Cash Provided by (Used in) Investing Activiti	es			
57	Total of lines 34 thru 55)				-2,040,442
58					
59	Cash Flows from Financing Activities:				
60	Proceeds from Issuance of:				
61	Long-Term Debt (b)				
62	Preferred Stock				
63	Common Stock				
64	Other (provide details in footnote):				
65	Ситем (рисиле воздане и и и се воздане и и и и и и и и и и и и и и и и и и и				
66	Net Increase in Short-Term Debt (c)				3,200,000
67	Other (provide details in footnote):				0,200,000
68	Caro, (provide details in reducto).				
69					
70	Cash Provided by Outside Sources (Total 61 thru	60)			3 200 000
71	Oddin rovided by Oddide Oddides (Total of thic	00)			3,200,000
72	Payments for Retirement of:				men gang pang paggan sa man megeneri debengan paggan panggan panggan panggan panggan panggan panggan panggan p
—	Long-term Debt (b)				252.222
73			·		-250,000
74	Preferred Stock Common Stock				
75					
76	Other (provide details in footnote):				
77					
78	Net Decrease in Short-Term Debt (c)		·		-2,800,000
79					
80	Dividends on Preferred Stock				
81	Dividends on Common Stock		100 UK.		-2,000,000
82	Net Cash Provided by (Used in) Financing Activit	es		38 to 38 to	
83	(Total of lines 70 thru 81)				-1,850,000
84					
85	Net Increase (Decrease) in Cash and Cash Equiv	alents			
86	(Total of lines 22,57 and 83)				-62,372
87					
88	Cash and Cash Equivalents at Beginning of Year			The state of the s	63,730
89	<u> </u>			and the state of t	
90	Cash and Cash Equivalents at End of Year				1,358
					1,330
				ł	

Name of Respondent	This Report is:	Date of Report	Year of Report	
	(1) X An Original	(Mo, Da, Yr)	,	
Superior Water, Light and Power Company	(2) A Resubmission	11	Dec 31, 2002	
FOOTNOTE DATA				

Schedule Page: 120 Line No.: 2 Column: b

STATEMENT OF CASH FLOWS FOR 2001

Net Cash Flow from Operating Activities: Net Income (Line 72(d) on page 117) Noncash Charges (Credits) to Income: Depreciation and Depletion	\$ 2,371,776 2,125,366
Amortization of (Specify) Debt Expense Depreciation included in other O&M Expense	118,305 128,700
Deferred Income Taxes (Net) Investment Tax Credit Adjustment (Net) Net (Increase) Decrease in Receivables Net (Increase) Decrease in Inventory Net (Increase) Decrease in Allowances Inventory	176,752 (47,160) 131,431 253,901
Net Increase (Decrease) in Payables and Accrued Expenses Net (Increase) Decrease in Other Regulatory & Deferred Assets Net Increase (Decrease) in Other Regulatory & Deferred Liabilities (Less) Allowance for Other Funds Used During Construction (Less) Undistributed Earnings from Subsidiary Companies	
Other: Accrued Revenues Change in Other Assets Net Change in Other Working Capital	1,156,221 140,534 82,499
Net Cash Provided by (Used in) Operating Activities (Total of Lines 2 thru 21)	\$ 4,597,235
Cash Flows from Investment Activities: Construction and Acquisition of Plant (Including Land): Gross Additions to Utility Plant (Less Nuclear Fuel) Gross Additions to Nuclear Fuel Gross Additions to Common Utility Plant Gross Additions to Nonutility Plant	(4,329,235)
(Less) Allowance for Other Funds Used During Construction Other: Customer Advances for Construction - net Net Removal Costs of Property Retirements	28,327 (35,036)
Cash Outflows for Plant (Total of Lines 26 thru 33)	\$(4,335,944)

Acquisition of Other Noncurrent Assets (d)
Proceeds from Disposal of Noncurrent Assets (d)
Investments in and Advances to Assoc. and Subsidiary Companies
Contributions and Advances from Assoc. and Subsidiary Companies
Disposition of Investments in (and Advances to)
Associated and Subsidiary Companies

Purchase of Investment Securities (a) Proceeds from Sales of Investment Securities (a) Loans Made or Purchased Collections on Loans

Net (Increase) Decrease in Receivables Net (Increase) Decrease in Inventory Net Increase (Decrease) in Allowances Held for Speculation

Net Increase (Decrease) in Allowances Held for Speculation Net Increase (Decrease) in Payables and Accrued Expenses

lame of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year of Report
Superior Water, Light and Power Company	(2) _ A Resubmission	1.1	Dec 31, 2002
	FOOTNOTE DATA		
Other:			
other.			
Net Cash Provided by (Used in) Inve	esting Activities	\$(4,335,944)	

Cash Flows from Financing Activities: Proceeds from Issuance of: Long-Term Debt (b) Preferred Stock Common Stock Other: \$ 2,000,000 Net Increase in Short-Term Debt (c) Other: Cash Provided by Outside Sources (Total of Lines 61 thru 69) \$ 2,000,000 Payments for Retirement of: (400,000)Long-Term Debt (b) Preferred Stock Common Stock Other: Net Decrease in Short-Term Debt (c) Dividends on Preferred Stock Dividends on Common Stock (2,000,000)Net Cash provided by (Used in) Financing Activities (Total of Lines 70 thru 81) (400,000)Net Increase (Decrease) in Cash and Cash Equivalents (Total of Lines 22, 57 and 83) (138,709)Cash and Cash Equivalents at Beginning of Year 202,439 Cash and Cash Equivalents at End of Year 63,730

Name of Respondent	This Report Is: (1) X An Original	Date of Report	Year of Report
Superior Water, Light and Power Company	(2) A Resubmission	/ /	Dec. 31, 2002
NOTES	S TO FINANCIAL STATEMENTS		
Use the space below for important notes regard			Statement of Potoined
Earnings for the year, and Statement of Cash Flow providing a subheading for each statement except 2. Furnish particulars (details) as to any significant any action initiated by the Internal Revenue Service a claim for refund of income taxes of a material amon cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, expl disposition contemplated, giving references to Corradjustments and requirements as to disposition the 4. Where Accounts 189, Unamortized Loss on Rean explanation, providing the rate treatment given to 5. Give a concise explanation of any retained earn restrictions. 6. If the notes to financial statements relating to the applicable and furnish the data required by instructions.	ws, or any account thereof. Cl where a note is applicable to it contingent assets or liabilitie e involving possible assessmount initiated by the utility. Go lain the origin of such amount mmission orders or other authoreof. acquired Debt, and 257, Unaithese items. See General Instances restrictions and state the	lassify the notes according to more than one statement. The existing at end of year, included and additional income taxes tive also a brief explanation of the delits and credits during the norizations respecting classiful mortized Gain on Reacquired struction 17 of the Uniform See amount of retained earning the aring in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the annual report to the struction in the struction	cluding a brief explanation of es of material amount, or of of any dividends in arrears ne year, and plan of fication of amounts as plant d Debt, are not used, give yestem of Accounts. Its affected by such
PAGE 122 INTENTIONALLY LEFT BLANK SEE PAGE 123 FOR REQUIRED INFORM			

Name of Respondent	This Report is:	Date of Report	Year of Report		
	(1) X An Original	(Mo, Da, Yr)			
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002		
NOTES TO FINANCIAL STATEMENTS (Continued)					

- 1. See notes to audited financial statements on page 123.1
- 2. None
- 3. None
- 4. None
- 5. None
- 6. None

Summary of 2002 transactions covered by our affiliated interest contract with ALLETE, Inc.

Billed by Minnesota Power to SWL&P -

a. b. c. d. e. f. g. h. l. j. k. l. m. n. o. p. q.	Purchased Power Computer Processing, Information Systems Office Services and Postage Maintenance, Operation and Construction of Facilities Federal Income Taxes Test and Purchase Protective Equipment Pension Cost/Employee Benefits Dispatching Insurance/Administration/Medical Plan Legal Services Debt Guarantee Retail Electric Service (Pumping & Monitoring) Tax Services Customer Services and DSM Services Federal and State Payroll Taxes Miscellaneous Minnesota Income Taxes	17,839,242 49,566 138,245 529,114 743,078 3,792 737,191 29,023 1,415,481 8,693 40,527 27,604 9,997 36,198 2,038,809 51,006 (26,335)
r.	Interest on Debt (short term) Total	84,255 23,755,486
Bille	d by SWL&P to Minnesota Power -	23,733,400
a. b. c. d. e.	Rent & Wheeling Charges from Electric Transmission System SWL&P Subcontract Labor for MP Charges for Fiber Optic Contract Customer Information System Royalties Interest on investments Total	636,993 36,760 18,692 - - - 692,445
Net (Charges Due Minnesota Power Charges for AWS (Americas' Water Services) I Charges for Affiliated Companies	23,063,041

ļF	ERC	FORM	NO. 1	(ED. 12	2-88)
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Name of Respondent	This Report is:	Date of Report	Year of Report
·	(1) X An Original	(Mo, Da, Yr)	,
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002
NOTES T	O FINANCIAL STATEMENTS (Continued)		

SUPERIOR WATER, LIGHT AND POWER COMPANY

Notes to Financial Statements

1. Summary of Significant Accounting Policies

General

The Company is a wholly-owned subsidiary of ALLETE, Inc. (Parent) and provides electric, gas and water services to customers in Superior, Wisconsin and the surrounding area. The Company is subject to regulation by the Public Service Commission of Wisconsin (PSC) and reporting by the Federal Energy Regulatory Commission (FERC). The Company's accounting policies conform to accounting principles generally accepted in the United States of America as applied in the case of regulated public utilities and are in accordance with the accounting requirements of the regulatory authorities having jurisdiction.

The Company prepares its financial statements in accordance with accounting principles generally accepted in the United States of America, which require management to (1) make estimates and assumptions that affect the reported amounts of assets and liabilities, (2) disclose contingent assets and liabilities at the date of the financial statements and (3) report amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Utility Plant and Depreciation

Utility plant is stated at original cost as defined for regulatory purposes. The cost of additions to utility plant and replacements of retirement units of property are capitalized. Maintenance costs and replacements of minor items of property are charged to expense as incurred. Additions to utility plant include direct costs, allocable overhead costs and allowance for funds used during construction (AFDC). Costs of depreciable units of utility plant retired are eliminated from the plant accounts and such costs, net of removal costs and salvage proceeds, are charged to accumulated depreciation.

Pursuant to requirements of the PSC, contributions in aid of construction (CIAC) at December 31, 1989 is included as a separate component of utility plant and amortized over a 15 year period, which represents the estimated remaining useful life of the corresponding property. Amortization of the pre-1990 CIAC reduces depreciation expense. CIAC received subsequent to December 31, 1989 is recorded as a direct reduction of utility plant. Most CIAC relates to customer advances which are not refunded.

Depreciation for financial statement purposes is computed using straight-line rates approved by the PSC and, in the prior year, supplemental annual provisions ordered by the PSC.

Revenues

Revenues are based on cycle billings rendered to customers monthly. In accordance with PSC regulations, the Company accrues electric, gas and water revenue for service provided but not yet billed.

The Company's electric rates contain a power cost adjustment clause which provides for a billing adjustment based on the amount by which the cost of purchased power for the previous month is more or less than the base level in the approved rate schedules. Similarly, gas rates contain a purchased gas adjustment clause which allows the Company to adjust customer billings for the difference between actual gas costs and amounts included in approved rates.

IFFRC	FORM	NO. 1	ÆD.	12-88)
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Name of Respondent	This Report is:	Date of Report	Year of Report			
·	(1) X An Original	(Mo, Da, Yr)	,			
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Income Taxes

The Company is included in the consolidated federal income tax return of the Parent. The tax provision for the Company is calculated based on an agreement with the Parent which allocates taxes to the Company as if it filed a separate tax return using the marginal tax rate of the consolidated group for federal income tax purposes. Deferred taxes are provided on temporary differences between the book and tax basis of assets and liabilities which will have a future impact on taxable income. Income taxes are allocated between operating income and other income based on the source of the income that generated the tax. Investment tax credits for utility property are deferred and amortized over the service life of the related property.

Deferred Regulatory Charges and Credits

The Company is subject to the provisions of Statement of Financial Accounting Standards No. 71, "Accounting for the Effects of Certain Types of Regulation." Deferred regulatory charges and credits represent income taxes recoverable and refundable in future utility rates.

Unamortized Debt Expense

Debt issuance costs are deferred and amortized over the lives of the related issues.

Cash and Cash Equivalents

The Company considers all investments purchased with original maturities of three months or less to be cash equivalents.

Inventory

Inventory, which consists of materials and supplies, is stated at the lower of cost or market. Cost is determined by the average cost method.

2. Rate Case

During 2002, the Company filed for rate adjustments with the PSC requesting annual rate increases for its gas and water customers of 6.8% and 19.9%, respectively. At December 31, 2002, there was no resolution to this rate case.

3. Major Customers

During 2002 and 2001, revenues derived from one customer were \$4,772,794 and \$4,944,748, respectively. No other customer accounted for more than 10% of total revenues.

4. Notes Payable

The Company has a revolving credit facility with its Parent that must be renewed annually each January 1. For the years ended December 31, 2002 and 2001, the maximum borrowings available under the facility were \$7.0 million and \$6.0 million, respectively. At December 31, 2002 and 2001, outstanding borrowings on the revolving credit facility were \$5.8 million and \$5.4 million, respectively. Interest on borrowings accrued based on a 30-day commercial paper rate plus a spread of 80 basis points for 2002 (40 basis points for 2001). The interest rate was 1.97% and 4.37% at December 31, 2002 and 2001, respectively. The Company paid \$105,388 and \$160,469 in interest under the facility during 2002 and 2001, respectively. The annual revolving credit facility was renewed effective January 1, 2003 and permits borrowings of up to \$10 million with interest accruing based on a 30-day commercial paper rate plus a spread of 60 basis points.

Name of Respondent	This Report is:	Date of Report	Year of Report			
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Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002			
NOTES TO FINANCIAL STATEMENTS (Continued)						

5. Long-Term Debt

Long-term debt at December 31 consisted of the following:

Long term debt at December 31 consisted of the following.	2002	2001
First Mortgage Bonds:		
7.27% Series due 2008	\$ 6,000,000	\$ 6,000,000
7.91% Series due 2013	2,750,000	3,000,000
Industrial Development Revenue Bonds:		
6.125% Series due 2021	6,500,000	6,500,000
Series due 2012	 850,000	 850,000
	16,100,000	16,350,000
Less: Current portion	(250,000)	(250,000)
Unamortized discount	 (98,591)	 (103,826)
	\$ 15,751,409	\$ 15,996,174

Maturities of long-term debt are as follows for the years ending December 31:

2003	\$ 250,000
	•
2004	250,000
2005	250,000
2006	250,000
2007	250,000
Thereafter	14,850,000
	\$ 16,100,000

Under the terms of the indenture relating to the First Mortgage Bonds, the Company is required to annually redeem 5% of the original \$5,000,000 Series due 2013.

Interest accrues on the Industrial Development Revenue Bonds Series due 2012 at an annual rate determined October 1 of each year by a municipal securities evaluation service appointed by the Trustee for the Bonds. The annual interest rate is calculated as an average of the rate paid on a minimum of twenty similar securities. The interest rate on the Bonds approximated 3.75% and 5.26% during 2002 and 2001, respectively (2.92% and 4.03% at December 31, 2002 and 2001, respectively).

Substantially all utility plant is subject to lien of the mortgage securing the First Mortgage Bonds. The Company has unsecured bank lines of credit of \$1,000,000. Borrowings on the lines of credit accrue interest at the prime rate. The Company had no outstanding debt on the lines of credit at December 31, 2002 and 2001.

Name of Respondent	This Report is:	Date of Report	Year of Report
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Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002
NOTES T	TO FINANCIAL STATEMENTS (Continued)		

6. Depreciation

Provisions for depreciation were comprised of the following:

	2002	2001
Normal depreciation - approximately 3.0% and 2.8% of		
average original cost, respectively	\$ 2,316,118	\$ 2,125,366
Normal depreciation included in other operation		
and maintenance expense	78,100	128,700
	\$ 2,394,218	\$ 2,254,066

7. Income Taxes

Income tax expense (benefit) is comprised of the following:

	2002	2001
Charged to operations:		
Current tax expense:		
Federal	\$ 937,104	\$ 1,119,504
State	219,942	279,643
	1,157,046	1,399,147
Deferred tax expense:		
Federal	297,718	146,669
State	40,071	45,936
	337,789	192,605
		172,003
Deferred investment tax credits	(47,086)	(47,160)
	1,447,749	1,544,592
Charged to other income and expense: Current tax expense (benefit):		
Federal	(7,616)	3,615
State	(2,675)	(1,310)
	(10,291)	2,305

Name of Respondent	This Report is: (1) X An Original	Date of Report - (Mo, Da, Yr)	Year of Report	
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002	
NOTES TO	FINANCIAL STATEMENTS (Continued)			
Deferred tax expense (benefit):				
Federal	623	(16,183)		
State	411	330		
	1,034	(15,853)		
	(9,257)	(13,548)		
Total income tax expense	\$ 1,438,492	\$ 1,531,044		

Total income tax expense in the above table produced effective tax rates of 40.4% in 2002 and 39.2% in 2001, as compared to the federal statutory rate of 35%. The reasons for the differences are set forth in the following table:

	2002		2001			
		Amount	% of Pretax Income		Amount	% of Pretax Income
Book income before income tax	\$	3,566,540		\$	3,902,820	
Tax computed at federal statutory rate Increase (decrease) in tax resulting from:	\$	1,248,289	35.0%	\$	1,365,987	35.0%
Investment tax credit State income taxes, net of Federal		(47,086)	(1.3)		(47,160)	(1.2)
income tax benefit		167,477	4.7		178,199	4.5
Other		69,812	2.0	_	34,018	0.9
Provision for income taxes	\$	1,438,492	40.4%	\$	1,531,044	39.2%

At December 31, 2002 and 2001, the Company's deferred tax assets totaled \$2,863,337 and \$4,045,043 and its deferred tax liabilities totaled \$7,522,995 and \$5,241,148, respectively. The Company's significant temporary differences result from contributions in aid of construction, depreciation, costs to retire and postretirement benefits.

The Company owed \$162,000 to the Parent for federal income taxes at December 31, 2002. At December 31, 2001, the Company was entitled to a refund from the Parent of \$25,000 for federal income taxes. These amounts are included in other current liabilities at December 31, 2002 and 2001.

8. Retirement and Other Benefit Plans

Defined Benefit Plan

The Company has non-contributory defined benefit pension plans covering substantially all employees. Pension benefits are fully vested after five years and are based on years of service and the highest average monthly compensation earned during four consecutive years within the last 15 years of employment. The pension income

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	(1) X An Original	- (Mo, Da, Yr)	,				
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002				
NOTES T	NOTES TO FINANCIAL STATEMENTS (Continued)						

was \$233,297 in 2002 and \$488,908 in 2001. Company policy is to fund accrued pension costs, including amortization of past service costs. A portion of pension cost is capitalized as a cost of plant construction.

The Company's plans are combined with that of its Parent. As a result, the disclosure information required by Statement of Financial Accounting Standards No. 132, "Employers' Disclosures About Pension and Other Postretirement Benefits," is not separately determined for the Company. At December 31, 2002 and 2001, the market value of the assets of the combined pension plans exceeded the actuarially computed value of the projected benefit obligation. Plan assets are invested primarily in publicly traded equity and fixed income securities. At December 31, 2002 and 2001, approximately 8% and 10%, respectively, of combined plan assets were invested in the Parent's common stock.

Employee Stock Ownership Plan

Company employees participate in the Parent's Employee Stock Ownership Plan (ESOP). The ESOP was amended in 1989 and 1990 to establish two leveraged employee stock ownership accounts. The 1989 ESOP account, which was leveraged with a \$16.5 million loan payable by the ESOP to a third party, covers all Parent and Company non-union employees who work more than 1,000 hours per year and have one year of service. The 1990 ESOP account covers Parent and Company employees who were participants in the non-leveraged ESOP plan prior to August 4, 1989. The 1990 ESOP account was leveraged by a \$75 million loan payable by the ESOP to the Parent (Employer Loan).

The Company's Parent accounts for the ESOP in accordance with Statement of Position 93-6 issued by the American Institute of Certified Public Accountants. None of the ESOP debt, receivable for the Employer Loan or unallocated shares pledged as collateral for the loans have been pushed down from the Parent to the Company's financial statements.

The Company's compensation and interest expense related to the ESOP and allocated from the Parent totaled \$296,735 in 2002 and \$196,765 in 2001.

Postretirement Benefits

The Company provides certain health care and insurance benefits for retired employees. Substantially all employees may become eligible for such benefits if they attain retirement status. The Company's benefits are combined with those of its Parent. As a result, the disclosure information required by Statement of Financial Accounting Standards No. 132, "Employers' Disclosures About Pension and Other Postretirement Benefits," is not separately determined for the Company. The Company's expense related to postretirement benefits and allocated from the Parent totaled \$454,478 and \$376,211 in 2002 and 2001, respectively.

Performance Share Awards

Key employees of the Company participate in the Parent's Long-Term Incentive Compensation Plan (the Plan). Under the Plan, performance shares of the Parent's common stock are earned over multi-year time periods and are contingent upon the attainment of certain performance goals of the Parent. The Company does not reimburse the Parent for the shares issued to employees. As such, additional paid in capital is credited when the shares are ultimately issued for the amount of expense accrued under the Plan.

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NOTES TO FINANCIAL STATEMENTS (Continued)								

9. Related Parties

The Company purchases all of its electric power from its Parent under an Interchange Service Agreement which provides for the Parent to supply the Company with its total electric requirements at rates approved by FERC. The Interchange Service Agreement expires December 31, 2010. Purchases under the Service Agreement were approximately \$17,839,000 and \$18,641,000 in 2002 and 2001, respectively.

The Parent performs certain maintenance and administrative services for the Company. The cost of these services were approximately \$845,000 and \$778,000 in 2002 and 2001, respectively.

The Company provides contract labor and electric transmission rental services to the Parent. Billings for these services were approximately \$770,000 and \$773,000 in 2002 and 2001, respectively.

Beginning in 1999 and ending November 30, 2001, an affiliate of the Parent managed the Company's water plant. The Company paid management fees of approximately \$968,000 in 2001. Additionally, the Company provided contract labor to the affiliate. Such billings were approximately \$468,000 in 2001.

The receivable from affiliate of \$552,100 at December 31, 2002 represents project development expenditures paid by the Company on behalf of an affiliate for a generation project that has been indefinitely postponed.

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i	of Respondent rior Water, Light and Power Company This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002
	SUMMARY OF UTILITY PLANT AND ACCU FOR DEPRECIATION, AMORTIZATION		
Line No.	Classification	Total	Electric (c)
	(a)	(b)	(0)
	Utility Plant		The second secon
	In Service		
	Plant in Service (Classified)	72,110,319	27,643,728
	Property Under Capital Leases		
	Plant Purchased or Sold		
	Completed Construction not Classified	2,815,484	691,371
	Experimental Plant Unclassified		
	Total (3 thru 7)	74,925,803	28,335,099
9	Leased to Others		
10	Held for Future Use	7,083	283
11	Construction Work in Progress	2,651,946	325,638
12	Acquisition Adjustments	129,303	65,285
13	Total Utility Plant (8 thru 12)	77,714,135	28,726,305
14	Accum Prov for Depr, Amort, & Depl	30,352,558	13,145,134
15	Net Utility Plant (13 less 14)	47,361,577	15,581,171
16	Detail of Accum Prov for Depr, Amort & Depl		
17	In Service:		
18	Depreciation	30,352,558	13,145,134
19	Amort & Depl of Producing Nat Gas Land/Land Right		
20	Amort of Underground Storage Land/Land Rights		
21	Amort of Other Utility Plant		
22	Total In Service (18 thru 21)	30,352,558	13,145,134
23	Leased to Others		
24	Depreciation		
25	Amortization and Depletion		
26	Total Leased to Others (24 & 25)		
27	Held for Future Use		
28	Depreciation		
29	Amortization		
30	Total Held for Future Use (28 & 29)		
31	Abandonment of Leases (Natural Gas)		
32	Amort of Plant Acquisition Adj		
33	Total Accum Prov (equals 14) (22,26,30,31,32)	30,352,558	13,145,134

Name of Respondent	17.	his Report Is:	Date of Report	Year of Report		
Superior Water, Light and Pe	ower Company (1		(Mo, Da, Yr) / /	Dec. 31, 2002		
		F UTILITY PLANT AND ACC	UMULATED PROVISIONS			
FOR DEPRECIATION. AMORTIZATION AND DEPLETION						
Gas	Other (Specify) Water	Other (Specify)	Other (Specify)	Common	Line	
(d)	(e)	(f)	(g)	(h)	No.	
				The second secon	1	
					2	
15,483,902	23,846,060			5,136,629	3	
					4	
					5	
1,825,044	174,364			124,705		
					7	
17,308,946	24,020,424			5,261,334		
					9	
5,318					10	
1,042,505	524,486			759,317		
13,926	50,092				12	
18,370,695				6,020,651	13	
7,908,176				3,945,567		
10,462,519	19,242,803	e was the first train and the second section of the	migration of the control of the cont	2,075,084		
					16	
7,000,470	5 050 004			2.045.507	17	
7,908,176	5,353,681	en in James and the Commission of the	and the second of the second o	3,945,567	18	
					19 20	
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7,908,176	5,353,681			3,945,567	22	
7,300,170	0,000,001			0,010,007	23	
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and the second of the second o	and proper and the second seco	n sektra provincia kan se di kan se di Manaka Kiliba sekili bila di Kaliba Sekili (Kaliba Sekili (Kaliba Sekil Kan sekili kan sekili kan se di Kanasa Kiliba Sekili (Kaliba Sekili Kaliba Sekili (Kaliba Sekili (Kaliba Sekil	The subsect of the leading of Jugar Maria consists structure factor in the consists of the con	tek in Marine de tret een de de de de de de de de de de de de de	28	
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				State Control of the	31	
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7,908,176	5,353,681			3,945,567	33	
		h				

Nam	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report
Supe	erior Water, Light and Power Company	(2) A Resubmission	(NO, Da, 11)	Dec. 31, 2002
	ELECTRIC	C PLANT IN SERVICE (Account 10	01, 102, 103 and 106)	
1. B	eport below the original cost of electric plant in ser			
	addition to Account 101, Electric Plant in Service	•		Plant Purchased or Sold;
	unt 103, Experimental Electric Plant Unclassified;			
	clude in column (c) or (d), as appropriate, correction			г.
	nclose in parentheses credit adjustments of plant a assify Account 106 according to prescribed accou			in column (c). Also to be included
	umn (c) are entries for reversals of tentative distril			
	int retirements which have not been classified to p			
	ments, on an estimated basis, with appropriate co			• •
	sals of tentative distributions of prior year of uncla umns (c) and (d), including the reversals of the pri			
	Account		Balance	
_ine No.			Beginning of Year	Additions
	(a)		(b)	(c)
	1. INTANGIBLE PLANT			
	(301) Organization			005
	(302) Franchises and Consents			625
	(303) Miscellaneous Intangible Plant			205
	TOTAL Intangible Plant (Enter Total of lines 2, 3, 2, PRODUCTION PLANT	and 4)		625
	A. Steam Production Plant		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	(310) Land and Land Rights			
	(311) Structures and Improvements			
	(312) Boiler Plant Equipment			
11	(313) Engines and Engine-Driven Generators (314) Turbogenerator Units			
	(315) Accessory Electric Equipment			
	(316) Misc. Power Plant Equipment			
	TOTAL Steam Production Plant (Enter Total of lin	noe 8 thru 14)		
	B. Nuclear Production Plant	ies o unu 14)		
17			and the same sound of the same water the	Beren to a comment of the state
	(321) Structures and Improvements			
	(322) Reactor Plant Equipment	· · · · · · · · · · · · · · · · · · ·		
	(323) Turbogenerator Units			
	(324) Accessory Electric Equipment			
	(325) Misc. Power Plant Equipment			
	TOTAL Nuclear Production Plant (Enter Total of I	ines 17 thru 22)		
	C. Hydraulic Production Plant			
	(330) Land and Land Rights		I salabitation of the salation of the salation	et in direction to the disease the set of the disease in the second of the
	(331) Structures and Improvements			
	(332) Reservoirs, Dams, and Waterways			
	(333) Water Wheels, Turbines, and Generators			
	(334) Accessory Electric Equipment			
	(335) Misc. Power PLant Equipment			
	(336) Roads, Railroads, and Bridges			
	TOTAL Hydraulic Production Plant (Enter Total of	lines 25 thru 31)		
33	D. Other Production Plant			
_	(340) Land and Land Rights		***	A COLUMN TO THE PARTY OF THE PA
	(341) Structures and Improvements			
	(342) Fuel Holders, Products, and Accessories	· · ·		
_	(343) Prime Movers			
	(344) Generators			
39	(345) Accessory Electric Equipment			

Name of Respondent		This Report Is		Date of Report	Year of Rep	ort
Superior Water, Light and Power	Company	(1) X An C (2) A Re	onginal esubmission	(Mo, Da, Yr) / /	Dec. 31, _	2002
	ELECTRIC PLA	NT IN SERVIC	E (Account 101, 102, 1	l 03 and 106) (Continu	ned)	
rear. S. Show in column (f) reclassificate classifications arising from distributions for depreciation, acquisitions account classifications. For Account 399, state the nature classification of such pages. For each amount comprising the	ions or transfers with tion of amounts initia ion adjustments, etc. are and use of plant in plant conforming to the	in utility plant actility recorded in A , and show in concluded in this a ne requirement of	accounts. Include also in Account 102, include in olumn (f) only the offset account and if substantion these pages.	n column (f) the addi column (e) the amon t to the debits or cred al in amount submit	tions or reductions of pounts with respect to accurate distributed in column a supplementary statem	rimary account umulated n (f) to primary nent showing
and date of transaction. If propose of such filing.						
Retirements	Adjustr	nents	Transfer	s	Balance at	Line
(d)	(e))	(f)		End of Year (g)	No.
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					025	4
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1	e of Respondent rior Water, Light and Power Company	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002	
<u> </u>	ELECTRIC DI A	(2) A Resubmission NT IN SERVICE (Account 101, 102,			
Line	Account	IN IN SERVICE (ACCOUNT TOT, TOZ,	Balance	Additions	
No.			Beginning of Year		
40	(a) (346) Misc. Power Plant Equipment		(b)	(c)	
-	TOTAL Other Prod. Plant (Enter Total of lines 34	thru 40)			
-	TOTAL Prod. Plant (Enter Total of lines 15, 23, 3				
-	3. TRANSMISSION PLANT	z, and 41)			
\vdash	(350) Land and Land Rights		387,1	99 4,950	
	(352) Structures and Improvements		507,1	6,773	
	(353) Station Equipment		4,740,0		
	(354) Towers and Fixtures		91,8		
_	(355) Poles and Fixtures		1,642,2		
	(356) Overhead Conductors and Devices		2,041,1		
_	(357) Underground Conduit		2,041,7	,o	
-	(358) Underground Conductors and Devices		· · · · · · · · · · · · · · · · · · ·		
	(359) Roads and Trails				
1	TOTAL Transmission Plant (Enter Total of lines 4	4 thru 52)	8,902,4	49 203,291	
	4. DISTRIBUTION PLANT	- and 52 _j	0,302,4	200,291	
\perp	(360) Land and Land Rights		64,5	18	
\vdash	(361) Structures and Improvements		34,6		
\vdash	(362) Station Equipment		3,029,4		
	(363) Storage Battery Equipment		0,020,40	10,001	
-	(364) Poles, Towers, and Fixtures		3,187,6	29 383,335	
	(365) Overhead Conductors and Devices		3,421,773 204		
-	(366) Underground Conduit		63,1		
\vdash	(367) Underground Conductors and Devices		2,329,8		
\vdash	(368) Line Transformers		2,337,2		
—	(369) Services		808,99		
-	(370) Meters		2,280,1		
	(371) Installations on Customer Premises		68,0		
$\overline{}$	(372) Leased Property on Customer Premises				
\vdash	(373) Street Lighting and Signal Systems		331,9	52 12,015	
	TOTAL Distribution Plant (Enter Total of lines 55	thru 68)	17,957,34		
	5. GENERAL PLANT				
	(389) Land and Land Rights		gregoria laboratori (1994), incluindo de la contractione de la contrac	Jan & Later and Control of the second of the	
\vdash	(390) Structures and Improvements				
	(391) Office Furniture and Equipment		23,89	93	
\vdash	(392) Transportation Equipment				
	(393) Stores Equipment				
-	(394) Tools, Shop and Garage Equipment		202,98	31 46,039	
-	(395) Laboratory Equipment		267,61		
	(396) Power Operated Equipment				
	(397) Communication Equipment		68,59	90	
\vdash	(398) Miscellaneous Equipment				
\vdash	SUBTOTAL (Enter Total of lines 71 thru 80)		563,07	78 46,039	
_					
\vdash	TOTAL General Plant (Enter Total of lines 81 and	82)	563,07	78 46,039	
—	TOTAL (Accounts 101 and 106)		27,423,50	00 1,192,142	
-	(102) Electric Plant Purchased (See Instr. 8)				
\vdash	(Less) (102) Electric Plant Sold (See Instr. 8)				
\vdash	(103) Experimental Plant Unclassified				
	TOTAL Electric Plant in Service (Enter Total of lin	es 84 thru 87)	27,423,50	00 1,192,142	

Name of Respondent		This Report Is: (1) X An O	riginal	Date of Report (Mo, Da, Yr)	Year of Report	
Superior Water, Light and Power 0	Company	(1) X An O	nginai submission	(MO, Da, 11)	Dec. 31, 20)2
	ELECTRIC PLA			03 and 106) (Continued	<u> </u>	
Retirements	Adjustr		Transfer	's I	Balance at	Line
(d)	(е		(f)	į E	nd of Year (g)	No.
(u)	10	/	(1)		(9)	40
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						42
						43
1995 - S. L. C. L. L. L. L. S. L. Harre L. Harre L. L. Harre L. L. Harre L. L. Harre L. Ha	e a literatura da la la sente de la calenda	Bendikk Godhor Sor og ble Grenese	in personal considera di di di seria di seria di seria di seria di seria di seria di seria di seria di seria d	gine i magaille et trata que la comencia que	392,149	44
					6,773	45
					4,924,348	46
					91,858	47
					1,649,509	48
					2,041,103	49
		:				50
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					9,105,740	53
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	A Property of the Control of the Con				64,548	55
					34,611	56
10,270					3,034,841	57
						58
11,318			E		3,559,646	59
15,548					3,610,970	60
					63,182	61
154,234					2,282,951	62
17,841		·			2,449,978	63
3,061					892,695	64
65,456					2,215,467	65
139					69,437	66
						67
15,253					328,714	68
293,120					18,607,040	69
						70
						71
						72
					23,893	73
						74
						75
					249,020	76
					267,614	77
		:				78
					68,590	79
						80
					609,117	81
						82
					609,117	83
293,120					28,322,522	84
						85
						86
						87
293,120					28,322,522	88
				ļ		

	e of Respondent	This Report Is: (1) X An Origina	al	Date of Report (Mo, Da, Yr)	1	of Report
Superior Water, Light and Power Company		(2) A Resubmission		11	Dec. 31,	
			D FOR FUTURE USE			
for fut	eport separately each property held for future use ture use. or property having an original cost of \$250,000 or r			•		
	required information, the date that utility use of su		ontinued, and the date	e the original cost was	transferre	d to Account 105.
Line No.	Description and Location Of Property (a)		Date Originally Incluin This Account (b)	ded Date Expected to in Utility Se (c)	be used rvice	Balance at End of Year (d)
1	Land and Rights:					yak walangiya.
	Lots 7 and 8, Block 1, Bartons Addition		04/30/9	01 01.	/01/05	283
3		· ·· · · · · · · · · · · · · · · · ·				
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	Other Property:					
22	Other Floperty.				M + M 5/844	
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ر,						
47	Total		Boser, Workers & Agrees		£126/2653	283

Name	of Respondent	This (1)	Report Is: X An Original	Date of Report (Mo, Da, Yr)	Year of Report
Supe	rior Water, Light and Power Company	(2)	A Resubmission	/ /	Dec. 31, 2002
	CONSTRUC		WORK IN PROGRESS ELE	CTRIC (Account 107)	
1. Rep	port below descriptions and balances at end of ye	ar of	projects in process of construct	ion (107)	
	ow items relating to "research, development, and	demo	nstration" projects last, under a	caption Research, Develo	pment, and Demonstrating (see
	nt 107 of the Uniform System of Accounts) or projects (5% of the Balance End of the Year fo	nr Acc	ount 107 or \$100 000, whicheve	er is less) may be arouned	
J. WIII	for projects (5% of the balance End of the Teal IC	JI ACC	oditi 107 of \$100,000, Willottevi	er is less, may be grouped	•
Line	Description of Project	et			Construction work in progress - Electric (Account 107)
No.	(a)				Electric (Account 107)
-	Electric Services Revenues, System Blanket, an	nd Var	ious Projects		22,796
2					
3	Electric Tramsformers				50,072
4					
5	Electric Feeder Rebuilds				59,008
6					
7	Other			•	193,762
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42			·	The state of the s	
43	TOTAL				325,638

		T This Barrier			T - V - (5	····			
i	e of Respondent	This Report Is: (1) X An Original		Date of Report Mo, Da, Yr)	Year of Report Dec. 31, 200	9			
Superior Water, Light and Power Company		(2) A Resubmission		/ /					
	ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)								
2. E elec 3. T such and/ cost	explain in a footnote any important adjustme explain in a footnote any difference between tric plant in service, pages 204-207, column he provisions of Account 108 in the Uniform plant is removed from service. If the response classified to the various reserve functions of the plant retired. In addition, include all distinctions.	the amount for book co 9d), excluding retirement System of accounts resondent has a significant al classifications, make	ents of non-depre- quire that retirem amount of plant r preliminary closir	ciable property. tents of depreciable retired at year end ng entries to tentati	e plant be recorded which has not been vely functionalize th	when recorded ne book			
4. 8	how separately interest credits under a sink		·	· · · · · · · · · · · · · · · · · · ·					
<u> </u>		ction A. Balances and C							
No.	Item (a)	Total (c+d+e) (b)	Electric Plant Service (c)	in Electric Pla for Future (d)					
1	Balance Beginning of Year	12,627,842	12,62	27,842					
2	Depreciation Provisions for Year, Charged to								
3	(403) Depreciation Expense	1,017,537	1,0	17,537	por ten megge series o como o co				
4	(413) Exp. of Elec. Plt. Leas. to Others								
5	Transportation Expenses-Clearing								
6	Other Clearing Accounts								
7	Other Accounts (Specify, details in footnote):								
8	Amortize Pre-1990 CIAC	-68,363	-6	68,363					
9	TOTAL Deprec. Prov for Year (Enter Total of lines 3 thru 8)	949,174	94	49,174					
10	Net Charges for Plant Retired:								
11	Book Cost of Plant Retired	293,119	29	93,119					
12	Cost of Removal	148,743	14	18,743					
13	Salvage (Credit)	9,980		9,980					
14	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 11 thru 13)	431,882	43	31,882					
15	Other Debit or Cr. Items (Describe, details in footnote):								
16									
17	Balance End of Year (Enter Totals of lines 1, 9, 14, 15, and 16)	13,145,134	·	15,134		<u> </u>			
	Section B.	Balances at End of Year	According to Fur	nctional Classification	on .				
<u> </u>	Steam Production								
<u> </u>	Nuclear Production		 						
<u> </u>	Hydraulic Production-Conventional								
├──	Hydraulic Production-Pumped Storage					1			
22	Other Production								
23	Transmission	4,814,632		4,632					
24	Distribution	7,981,555		31,555					
25	General	348,946	34	18,946					
26	TOTAL (Enter Total of lines 18 thru 25)	13,145,133	13,14	15,133					

Name of Respondent Superior Water, Light and Power Company This R (1) (2)			Report Is: X An Original A Resubmission	(Mo, Da, Yr)	Year of Report Dec. 31, 2002
		MA	ATERIALS AND SUPPLIES		
estima 2. Giv variou	r Account 154, report the amount of plant materia ates of amounts by function are acceptable. In co we an explanation of important inventory adjustments accounts (operating expenses, clearing accounting, if applicable.	olumn (e ents dur	d), designate the department or ring the year (in a footnote) show	departments which use the clas ring general classes of material	ss of material. and supplies and the
Line	Account		Balance	Balance	Department or
No.			Beginning of Year	End of Year	Departments which Use Material
	(a)		(b)	(c)	(d)
1	Fuel Stock (Account 151)				
2	Fuel Stock Expenses Undistributed (Account 152	2)			
3	Residuals and Extracted Products (Account 153)				
4	Plant Materials and Operating Supplies (Account	154)			
5	Assigned to - Construction (Estimated)		200,576	170,181	E-G-W
6	Assigned to - Operations and Maintenance				
7	Production Plant (Estimated)		14,376	12,198	W
8	Transmission Plant (Estimated)		15,741	13,356	E
9	Distribution Plant (Estimated)		200,577	170,181	E-G-W
10	Assigned to - Other (provide details in footnote)				
11	TOTAL Account 154 (Enter Total of lines 5 thru 1	0)	431,270	365,916	
12	Merchandise (Account 155)				
13	Other Materials and Supplies (Account 156)				
14	Nuclear Materials Held for Sale (Account 157) (Napplic to Gas Util)	lot			
15	Stores Expense Undistributed (Account 163)		963	-2,720	E-G-W
16					
17					
18					
19					
20	TOTAL Materials and Supplies (Per Balance She	eet)	432,233	363,196	
			<u> </u>		

	e of Respondent erior Water, Light and Power Company	This (1)	Report Is: X An Original	Dat (Mo	e of Report o, Da, Yr)	Year of Report Dec. 31, 2002
	•	(2)	A Resubmission	/ ,	l.	Dec. 31,
			REGULATORY ASSETS			
. n fre	leport below the particulars (details) called fo gulatory agencies (and not includable in othe	r con	cerning other regulatory	y assets whic	h are created throug	the rate making actions
	or regulatory assets being amortized, show p			mn (a)		
	finor items (5% of the Balance at End of Year				\$50.000. whichever	is less) may be grouped
	asses.				, , , , , , , , , , , , , , , , , , , ,	io loos, may be grouped
ine	Description and Purpose of		Debits		CREDITS	Balance at
No.	Other Regulatory Assets			Account	Amount	End of Year
	(a) ·		(b)	Charged (c)	(d)	(e)
1	Regulatory Assets Required by FASB 109			2540		.333 139,545
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Name of Respondent			S Repor	t is: n <mark>Original</mark>	(Mo	Da, Yr)	rear of Report		
Superior Water, Light and Power Company		(1)		Resubmission	/ /	Da, 11)	Dec. 3	1, 2002	
				OUS DEFFERED DEE	1	+ 196\			
				·-·					
2. Fo	eport below the particulars (details) or any deferred debit being amortize inor item (1% of the Balance at End	ed, show peri-	od of ar	mortization in colum	ın (a)		less) m	ay be grouped by	
class	es.								
Line	Description of Miscellaneous	Balance a		Debits	Account	CREDITS		Balance at	
No.	Deferred Debits	Beginning of	Year		Account Charged (d)	Amount		End of Year	
	(a)	(b)		(c)		(e)	-	(f)	
1	Life Insurance for EIP Plan		48,162	42,590	4260	3-	1,814	258,938	
2	Company Pension Plan		89,527	233,297				1,822,824	
3	Other		77,257	83,973			$-\!\!\!+\!\!\!\!-$	161,230	
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47	Misc. Work in Progress						2300	i	
	Deferred Regulatory Comm.	 			37/24/35/23/	2672247222267 1			
48	Expenses (See pages 350 - 351)								
40	TOTAL	10	14 946			VAX 2 ()		2,242,992	
73	TOTAL	1 ,,,	. 4,540		The water the control of	lankitek kilim teksi si 2000 kilim teksi 1996.	addos.	2,242,332	

	ne of Respondent erior Water, Light and Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002
	ACCUM	MULATED DEFERRED INCOME TA		
1. F 2. A	Report the information called for below concert the information called for below concert to the concert the concer	ming the respondent's accounting		
Line	Description and Location	on	Balance of Begining	Balance at End
No.	(a)		Balance of Begining of Year (b)	Balance at End of Year
1	Electric		(D)	(c)
2			2,428,68	33 2,219,164
3				2,210,104
4				
5				
6				
7	Other			
8	TOTAL Electric (Enter Total of lines 2 thru 7)		2,428,68	3 2,219,164
9	Gas		2, 120,00	2,213,104
10			532,32	8 486,910
11			002,02	480,910
12				
13				
14				
15	Other			
16	TOTAL Gas (Enter Total of lines 10 thru 15		532,32	8 486,910
17	Water and Common		1,084,03	
18	TOTAL (Acct 190) (Total of lines 8, 16 and 17)		4,045,04	
		Notes	-,,-	-,500,500

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(Next page is 250)

Name	e of Respondent	This Report Is:		Date o	f Report	Yea	r of Report
Supe	rior Water, Light and Power Company	(1) X An Original (2) A Resubmission	on.	(Mo, D	a, Yr)		. 31, 2002
		APITAL STOCKS (Accou					
serie requi comp	eport below the particulars (details) called for sof any general class. Show separate total trement outlined in column (a) is available from title) may be reported in column (a) prontries in column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (b) should represent the number of the column (c) should represent the column (c)	or concerning common s for common and pref om the SEC 10-K Repo vided the fiscal years for	and preferre erred stock. ort Form filing or both the 1	ed stock a If inform g, a speci	ation to meet th fic reference to it and this repo	ne stock report rt are c	k exchange reporting form (i.e., year and ompatible.
			· · · · · · · · · · · · · · · · · · ·				
ine	Class and Series of Stock a	ınd	Number of		Par or Stat		Call Price at
No.	Name of Stock Series		Authorized b	y Charter	Value per sh	are	End of Year
	(a)		(b)		(c)		(d)
1	Common Stock			52,000		100.00	· · · · · · · · · · · · · · · · · · ·
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Name of Respondent		This Report Is: (1) X An Origin	al C	Date of Report Mo, Da, Yr)	Year of Report	0	
Superior Water, Light a	nd Power Company	(2) A Resubn		/ /	Dec. 31, 2002		
			ccount 201 and 204) (C	ontinued)			
2. Civa particulara (d	ataila) aanaarning ahara	· · · · · · · · · · · · · · · · · · ·					
which have not yet be	etails) concerning share	es of any class and ser	nes of Stock authorize	ed to be issued by a	regulatory commissio	n	
	of each class of preferre	d stock should show t	he dividend rate and	whether the dividend	s are cumulative or		
non-cumula:ive.	, outil older of profession	a otook onoula onow k	no dividona rato ana	Whother the dividend	· ·		
	if any capital stock which	ch has been nominally	issued is nominally o	outstanding at end of	vear.		
Give particulars (deta	ils) in column (a) of any	nominally issued capi	tal stock, reacquired	stock, or stock in sin	king and other funds	which	
is pledged, stating na	me of pledgee and purp	oses of pledge.	•		•		
OUTSTANDING P	ER BALANCE SHEET		HELD BY B	ESPONDENT		Line	
(Total amount outstar	(Total amount outstanding without reduction		STOCK (Account 217)		AND OTHER FUNDS	No.	
	for amounts held by respondent) AS REACQUIRED STOCK (Account 217) Shares Amount Shares Cost Shares			Amount	_		
(e)	(f)	(g)	(h)	(i)	(j)		
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	e of Respondent		Report Is: X An Original	Date of Report (Mo, Da, Yr)	L	ear of Report
Supe	erior Water, Light and Power Company	1	A Resubmission	/ /	D	ec. 31, 2002
	ОТ	HER F	PAID-IN CAPITAL (Accounts 2	08-211, inc.)	4	
Repo	ort below the balance at the end of the year and the	e inforr	mation specified below for the	respective other paid-in capit	al acco	ounts. Provide a
subh	eading for each account and show a total for the a	ccount	t, as well as total of all accoun	ts for reconciliation with balar	nce she	eet, Page 112. Add more
	nns for any account if deemed necessary. Explain	chang	ges made in any account durin	g the year and give the acco	unting	entries effecting such
chang	ge. onations Received from Stockholders (Account 20	181_Sta	te amount and give brief evola	nation of the origin and purp	osa of (each donation
	eduction in Par or Stated value of Capital Stock (A					
amou	ants reported under this caption including identifica	ation wi	ith the class and series of stoc	k to which related.		
	ain on Resale or Cancellation of Reacquired Capit					bits, and balance at end
	ar with a designation of the nature of each credit and iscellaneous Paid-in Capital (Account 211)-Classif					r with brief explanations
	ose the general nature of the transactions which ga				-9	,,,
ino		tom				Amount
No.		tem (a)				Amount (b)
1	Account 211 - Miscellaneous Paid-In-Capital					740,496
2	Parent company stock given to Company. Sto					
3	to purchase Underhill Service Center on 11/15	5/91. \$	Stock			
4	(\$28,248) given as Incentive Compensation to	mana	gement in			
5	1998. Stock (\$25,965) given as Incentive Cor	mpens	ation to			
6	management in 1999. Stock (\$43,691) given	as Inc	entive			
7	Compensation to management in 2000. Stock	k (\$14,	,139) given			
8	as Incentive Compensation to management in	2001.	. Stock			
9	(\$28,453) given as Incentive Compensation to	mana	gement in 2002.			
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39						
40	l TOTAL					740.4961

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Name	e of Respondent	Year of Report							
Supe	erior Water, Light and Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	Dec. 31, 2002					
		1 ' ' L							
Read 2. In 3. Fo 4. Fo ssue 5. Fo 7. In 7. In ndic ssue ssue	Report by balance sheet account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, eacquired Bonds, 223, Advances from Associated Companies, and 224, Other long-Term Debt. In column (a), for new issues, give Commission authorization numbers and dates. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate emand notes as such. Include in column (a) names of associated companies from which advances were received. For receivers, certificates, show in column (a) the name of the court -and date of court order under which such certificates were sued. In column (b) show the principal amount of bonds or other long-term debt originally issued. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. dicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with sues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as pecified by the Uniform System of Accounts.								
ine	Class and Series of Obligat	ion. Coupon Bate	Principal Amour	nt Total expense,					
No.	(For new issue, give commission Author		Of Debt issued						
	(a)	•	(b)	(c)					
1									
2	Account 221								
3	First Mortgage Bonds 7.91%		5,000,	000 99,040					
4	First Mortgage Bonds 7.27%		6,000,	000 61,449					
5	Subtotal		11,000,	000 160,489					
6									
7	Account 224		·						
8	Industrial Revenue Development Note		850,	000 41,646					
9	Project Series Due 2012								
10	Industrial Revenue Development Note		6,500,	000 412,858					
11	Project Series Due 2021			130,000 D					
12	Subtotal		7,350,	000 584,504					
13									
14	<u> </u>								
15									
16		Market Barrier							
17									
18									
19									
20									
21									
22									
23	<u> </u>								
24									
25									
26									
27									
28									
29									
30									
31									
32									
33	TOTAL		18,350,	000 744,993					
$\overline{}$									

Name of Respondent

Name of Respo	ndent		This Report Is:	-:	Date of Report	Year of Report	
Superior Water	, Light and Power	Company	(1) X An Original (2) A Resu	ginai ubmission	(Mo, Da, Yr) / /	Dec. 31, 2002	
		LON	1	Account 221, 222, 223	and 224) (Continued)		-
11. Explain ar on Debt - Cred 12. In a footnot advances, sho during year. Generally 13. If the resp and purpose of 14. If the resp year, describe 15. If interest expense in collong-Term De	ny debits and credit. ote, give explanation of each commission on the pledge. ondent has any such securities expense was in lumn (i). Explain the pledge and Account	edits other than del atory (details) for A pany: (a) principal n authorization nun dged any of its long long-term debt sec in a footnote. curred during the y n in a footnote any 430, Interest on De	bited to Account accounts 223 and advanced during the securities which has ear on any oblig difference between to Associate	d 224 of net changes g year, (b) interest a rities give particulars we been nominally is pations retired or reac een the total of colum d Companies.	and Expense, or cred s during the year. W added to principal am s (details) in a footno assued and are nomin cognired before end o	ited to Account 429, Prenith respect to long-term ount, and (c) principle repute including name of pledually outstanding at end of year, include such interest Account 427, interest on ot yet issued.	paid Igee f
Nominal Date of Issue (d)	Date of Maturity	Date From	Date To	reduction for a	tanding utstanding without mounts held by ndent) h)	Interest for Year Amount	Line No.
(0)	(e)	(f)	(g)		n)	(i)	1
							2
12/30/92 12/15/96	01/02/13 12/15/08				2,750,000	217,525	
12/15/90	2 15/96 12/15/08				6,000,000 8,750,000	436,200 653,725	
					8,730,000	055,725	6
					-		7
10/01/82	10/01/12				850,000	31,873	8
12/01/96	11/01/21						9
12/01/96	11/01/21				6,500,000	398,125	10 11
					7,350,000	429,998	-
						-120,000	13
							14
			- 18				15
				78			16
							17 18
			· · · · · · · · · · · · · · · · · · ·			······································	19
							20
							21
	- <u>-</u> -			+			22
							23 24
							25
							26
							27
							28
				1			29 30
							31
							32
					16,100,000	1,083,723	33

	e of Respondent prior Water, Light and Power Company	This Report Is: (1) X An Original (2) A Result Principle	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002
•		(2) A Resubmission ORTED NET INCOME WITH TAXABLE	INCOME FOR FEDERAL	INICOME TAYES
D.	eport the reconciliation of reported net income for			
comp he ye 2. If t separ nemi 3. A	port the reconciliation of reported het income for outation of such tax accruals. Include in the recon- ear. Submit a reconciliation even though there is a the utility is a member of a group which files a con- rate return were to be field, indicating, however, in- ber, tax assigned to each group member, and bas substitute page, designed to meet a particular nee- boove instructions. For electronic reporting purpose	iciliation, as far as practicable, the same no taxable income for the year. Indicat insolidated Federal tax return, reconcile atercompany amounts to be eliminated it is of allocation, assignment, or sharing ed of a company, may be used as Long	e detail as furnished on Sch te clearly the nature of each reported net income with ta in such a consolidated retur of the consolidated tax among as the data is consistent a	nedule M-1 of the tax return for a reconciling amount. It is a reconciling amount. It is a reconciling amount is a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount in a reconciling amount.
ine No.	Particulars (D (a)	Details)		Amount (b)
	Net Income for the Year (Page 117)			2,128,048
2	, , ,			
3				
4	Taxable Income Not Reported on Books			
5	CIAC			643,167
6				
7				
8				
_	Deductions Recorded on Books Not Deducted for	r Return		
	Federal Income Tax - Current			929,488
	Fed Income Tax Deferred / Invest Tax Credit - Ne	<u> </u>		251,255
	State Income Taxes - net	- / Candas Club Dusa		257,749
	Disallowed Meals / Penalties / Lobbying Expense: Income Recorded on Books Not Included in Return			11,935
15	Income Recorded on books not included in retail	m		
16				
17				
18				
	Deductions on Return Not Charged Against Book	Income		
	Provision to reserve for bad debt - net		*	45,794
21	Cost to retire utility plant included as charge but d	leductibel for tax		199,866
22	Amortization of transmission easements and land	rights		4,812
23	Excess tax depreciation over book depreciation			573,671
	Various employee programs			-119,312
	Escrow / conservation programs and other deduct	tibles		-161,948
	Deduction for state income taxes			302,543
	Federal Tax Net Income			3,376,216
_	Show Computation of Tax:			
29				
30	T			1 191 676
	Tax at 35% Deferred tax adjustment			1,181,676 298,341
-	Adjust computed amount to accrued amount			46,153
34	Aujust computed amount to doctoos amount			10,100
35				
	Accrued Federal Tax			929,488
37				
38				
39				
40				
41				
42				
43				
44				
-				i i

B L A N K P A G E

(Next page is 262)

Nam	e of Respondent			Report is:	Date of Repo	rt Year o	Report
Sup	erior Water, Light and Power Co	mpany	(1)	X An Original ☐ A Resubmission	(Mo, Da, Yr)	Dec. 3	1, 2002
	-	TAN	(2)	L_J	' '		
		······································		CCRUED, PREPAID AND		·····	
he y	ive particulars (details) of the corear. Do not include gasoline and	d other sales taxes	which	have been charged to the	e accounts to which the	taxed material was cl	narged. If the
	al, or estimated amounts of such						ounts.
	clude on this page, taxes paid du		-			,	
	the amounts in both columns (d						
	clude in column (d) taxes charge nounts credited to proportions of						
	accrued and prepaid tax account		rgeabl	e to current year, and (c) i	taxes paid and charged	direct to operations o	r accounts other
	st the aggregate of each kind of		r that t	ha tatal tay for anah Ctata	and subdivision oss re-	ndilu ba aaaadainad	
t. L.I	st the aggregate of each kind of	tax in such manne	ınalı	he total tax for each State	and subdivision can rea	adily be ascertained.	
ine	V: 1-47-	DALANOE	AT DE	CINNUNIC OF VEAD	Lavos	Lavos	T
No.	Kind of Tax (See instruction 5)	Taxes Accrue		GINNING OF YEAR Prepaid Taxes	Charged	Taxes Paid	Adjust-
	l `	(Account 236		(Include in Account 165)		During Year	ments
	(a)	(b)		(c)	(d)	(e)	(f)
	FEDERAL:						
2	Income Tax						
3	1998						
4	1999						
5	2000						
6	2001	-2	4,690			68,078	92,768
7	2002		,		836,720	<u> </u>	02,700
. 8	2002				000,720	075,000	· · · · · · · · · · · · · · · · · · ·
	FICA				004 074	004.00=	
9	FICA				381,871	381,887	
10	Federal Unemployement		29		5,320	5,343	
11							
12	STATE (WI):						
13	Income Tax						
14	1996		-216				216
15	1997						
16	1998						
17	1999						
18	2000						
19	2001	-2	0,374			-4,088	16,286
20	2002				233,100	274,088	
21							
22							
23	State Unemployment		16		1,511	1,526	
24	MVR (Motor Vehicle)				9,980	9,980	
25	Special Fuel Tax				152	152	
26	Wi License Fee (GRT)			862,000	828,762	768,762	
27	PSC of W Assessment			45,002	57,002	48,299	
				45,002	57,002	40,299	
28	Business Registration Fee						
29							
30							
31	STATE (MN):						
32	Income Tax	-2	0,000		-26,000	-26,335	-6,335
33							
34		· · · · · · · · · · · · · · · · · · ·					
	LOCAL:						
			8,601		410 125	212.071	
36	Duluth Property		0,001		418,135	212,071	
37	Superior Property				589	589	
38							
39							
40							
41	TOTAL	-F	6 634	907.002	2 747 142	2 415 352	102 935

Name of Respondent		This Report Is:		Date of Report	Year of Report	·
Superior Water, Light an	d Power Company	(1) X An Origina (2) A Resubm		Mo, Da, Yr) / /	Dec. 31, 2002	
	TAXES	ACCRUED, PREPAID AND	1			
5. If any tay (eyclude Fee						<u> </u>
dentifying the year in coll 6. Enter all adjustments by parentheses. 7. Do not include on this transmittal of such taxes 8. Report in columns (i) to pertaining to electric oper amounts charged to Acco	umn (a). of the accrued and prepa page entries with respec to the taxing authority. chrough (I) how the taxes rations. Report in column punts 408.2 and 409.2. A	axes)- covers more then on aid tax accounts in column (t to deferred income taxes were distributed. Report in a (I) the amounts charged to also shown in column (I) the a department or account, st	or taxes collected thro column (I) only the are column section and column to Accounts 408.1 and column taxes charged to utility	ljustment in a foot- note. I ugh payroll deductions or nounts charged to Accoun 109.1 pertaining to other u	Designate debit adjust otherwise pending ats 408.1 and 409.1 tility departments and peet accounts.	
541 41105 17	5115 05 V5 45					
(Taxes accrued	END OF YEAR Prepaid Taxes	DISTRIBUTION OF TAXE		Adjustments to Det		Line
Account 236)	(Incl. in Account 165) (h)	Electric (Account 408.1, 409.1) (i)	Extraordinary Items (Account 409.3) (j)	Adjustments to Ret. Earnings (Account 439) (k)	Other (I)	No.
						1
						2
						3
						1 4
						5
		31,117			61,651	6
161,720		660,760			175,960) 7
						8
-16		111,589			270,282	9
6		1,555			3,765	10
						11
						12
						13
						14
					216	15
						16
						17
						18
		4,701			11,585	19
-40,988		176,280			56,820	20
						21
						22
1		442			1,069	23
					9,980	24
					152	25
	802,000	527,286			301,476	26
	36,299	33,091			23,911	27
						28
						29
						30
						31
-26,000					-32,335	32
						33
						34
						35
214,665					418,135	36
					589	37
						38
						39
						40
309,388	838,299	1,546,821			1 303 256	41

Name of Respondent		This Repor	t Is:	Date of R	eport Year	of Report	
Sup	erior Water, Light and P	ower Company		n Original Resubmission	(Mo, Da, Yr) Dec. 31, 20		31, 2002
-		ACCUMUL		RED INVESTMENT TAX		ount 255)	
Ren	ort below information	applicable to Account					y utility and
non	utility operations. Exp	plain by footnote any o	orrection adju	ustments to the accou	int balance sh	own in column (g).ln	clude in column (i)
		which the tax credits a	re amortized.				.,
Line	Account	Balance at Beginning of Year	Defer	red for Year	Al Curren	locations to t Year's Income	Adjustments
No.	Subdivisions (a)	(b)	Account No.	Amount (d)	Account No.	Amount (f)	(g)
1	Electric Utility		(c)		(6)		(9)
	3%	19 m. Ber Sales Bestellung ber bestellt der bestellt best	i radičkajte ostabil 🖈 (1909.	uus a seedit ja jaja en dag veik L	u ibi ili we kiske tale Masek	Same Person Survey (1986)	
	4%				<u> </u>	<u> </u>	
	7%	-					
	10%	482,378			411.4	31,793	
6	[102,070			7.1.7	01,700	1
7					<u> </u>		
	TOTAL	482,378			<u> </u>	31,793	
	Other (List separately	Andrew Constitution and Constitution Constit	and the Second S	The full control of the control of t			1
	and show 3%, 4%, 7%,						
	10% and TOTAL)	1971 基度企业。					
10	Gas Utility						
11							
12	10%	46,500			411.4	8,587	
13							
14							
15							
16	Water Utility						
17							
18	10%	185,600			411.4	6,706	
19							
20							
21							
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42					 		
43					<u> </u>		
44 45					 		
46							
47							
48		714,478				47,086	
		, 17,770				47,000	

Name of Respondent		This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Superior Water, Light a	and Power Company	(1) X An Onginal (2) A Resubmission	(Mo, Da, Yr)	Dec. 31, 2002	
	ACCUMUL	ATED DEFERRED INVESTMENT TAX CREE		ued)	
Balance at End of Year	Average Period of Allocation to Income	ADJUSTI	MENT EXPLANATION		Line
(h)	to Income (i)				No.
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)					1
					3
					4
450,585					5
					2 3 4 5 6
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450,585					8
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37,913					12
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178,894					18
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					43 44 45 46 47
					44
		44.00			45
					40
667,392					48

	e of Respondent erior Water, Light and Power Company	This Report Is: (1) X An Original			(Mo, Da		Year of Report Dec. 31, 2002	
Supe	mor water, Light and Fower Company		(2) A Resubmission OTHER DEFFERED CREDITS (Acco					
	and both who are displace (details) cells							
	eport below the particulars (details) called or any deferred credit being amortized, sh		- •		.S.	•		
	inor items (5% of the Balance End of Yea	-			nan \$10,000, whichever	is greater) may be gro	ouped by classes.	
Line								
No.	Deferred Credits	Beginning		Contra	Amount	Credits	End of Year	
	(a)	(b)	ľ	Account (c)	(d)	(e)	(f)	
1	Stinson Phase Shifter		42,071		271,000			
2	PCAC Revenue Adjustments		28,100	456	339,600	248,100	-63,400	
3	Minnesota Power Refunds		-8,803				-8,803	
4	Northern Natural Gas Refunds		314	<u> </u>			314	
5	Employee Benefits	1	1,660,472		613,93			
6	Conservation Escrow Accounts		318,256		995,48	773,797		
7	Kansas Ad Valorem Refund		133	131			133	
8		<u> </u>			_			
9								
10 11		 						
12		 			 			
13					-			
14					1			
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47	TOTAL	2,	,040,543	100	2,220,020	2,097,513	1,918,036	

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(Next page is 274)

	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report				
Supe	rior Water, Light and Power Company	(2) A Resubmission	(NO, Da, 11) //	Dec. 31, 2002				
	ACCUMULATE	D DEFFERED INCOME TAXES - OTI	HER PROPERTY (Account 28	(2)				
1. Re	. Report the information called for below concerning the respondent's accounting for deferred income taxes rating to property not							
	subject to accelerated amortization							
2. Fo	. For other (Specify),include deferrals relating to other income and deductions.							
Line	CHANGES DURING YEAR Balance at							
No.	Account	Beginning of Year	Amounts Debited	Amounts Credited				
	(a)	(b)	to Account 410.1 (c)	to Account 411.1 (d)				
1	Account 282		(0)	(0)				
	Electric	3,341,464	58,33	30				
	Gas	351,831	147,24					
	Water	868,810	110,22					
	TOTAL (Enter Total of lines 2 thru 4)	4,562,105	315,79					
	Common	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
7								
8								
	TOTAL Account 282 (Enter Total of lines 5 thru	4,562,105	315,79	00				
	Classification of TOTAL							
	Federal Income Tax	3,719,119	271,34					
l <u>-</u>	State Income Tax	842,986	44,45					
	Local Income Tax							
		NOTES						
				İ				

Name of Responde	ent		This Report Is:		Date of Report (Mo, Da, Yr)	Year of Report			
Superior Water, Lig	ght and Power Compa	ny	(1) X An Original (2) A Resubmiss	ion	(Mo, Da, Yr) / /	Dec. 31, 2002			
	COUNTY ATED DEED	DDED INCOM	l ——						
		HHED INCOM	E TAXES - OTHER PRO	DPERTY (ACC	ount 282) (Continued)				
3. Use footr⊧otes	as required.								
CHANGES DURING YEAR ADJUSTMENTS									
CHANGES DURI		1 · · · · · · · · · · · · · · · · · · ·		IMENIS		Polonos at	Line		
Amounts Debited to Account 410.2	Amounts Credited to Account 411.2		Debits		Credits	Balance at End of Year	No.		
i '	1	Account Credited (g)	Amount	Accour Debite	nt Amount		,		
(e)	(f)	(9)	(h)	(i)	d (j)	(k)			
Same and the second	and the second s				de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la	Carried State of the Carried S	1		
				410.1	360,15	8 3,759,952	2		
				410.1	207,05	6 706,127	3		
				410.1	381,65	1,360,680	4		
					948,86	5,826,759			
							6		
							7		
				 					
				ļ <u>.</u>	040.00		8		
	Principal materials of a specific of the first field of the Children of Children of the Childr	hala di malati senaka kilisila karaka		e de la company de la company de la company de la company de la company de la company de la company de la comp	948,86	5,826,759			
	A Comment		. The same of the			And the first of the control of the section	10		
					763,23		11		
					185,62	1,073,064	12		
							13		
				<u> </u>					
		NOTE	S (Continued)			·			
]		

Nam	e of Respondent	This Re	eport is:	Date of Report	Year of Report			
Supe	erior Water, Light and Power Company	(2)	An Original A Resubmission	(Mo, Da, Yr) / /	Dec. 31, 2002			
	ACCUMULATED DEFFERED INCOME TAXES - OTHER (Account 283)							
reco	leport the information called for below conce rded in Account 283.			for deferred income taxes re	lating to amounts			
2. F	For other (Specify),include deferrals relating to other income and deductions.							
Line No.	Account		Balance at Beginning of Year	Amounts Debited to Account 410.1	URING YEAR Amounts Credited to Account 411.1 (d)			
1	(a) Account 283		(b)	(C)	(d)			
2			A manage of the second					
3			281,968	32,770				
4			-426					
5								
6								
7 8								
	TOTAL Electric (Total of lines 3 thru 8)		281,542	32,770				
	Gas							
11			224,586	36,520)			
12								
13								
14								
15								
16								
	TOTAL Gas (Total of lines 11 thru 16)		224,586					
	Water		172,915					
	TOTAL (Acct 283) (Enter Total of lines 9, 17 and	18)	679,043	93,630				
	Classification of TOTAL							
	Federal Income Tax		545,423					
	State Income Tax		133,620	18,954				
23	Local Income Tax							
			NOTES					

Superior Water, Lig	ight and Power Compa	any (1 (2	This Heport Is: (1) X An Original (2) A Resubmission FERRED INCOME TA		Mate of Heport (Mo, Da, Yr) // Account 283) (Continued)	Dec. 31, 2002	
4. Use footnotes	e space below explar s as required.		ge 276 and 277. Incl	clude amounts re	elating to insignificant if	tems listed under Othe	er.
CHANGES DI Amounts Debited	URING YEAR Amounts Credited		ADJUS ebits	STMENTS	edits	2-1	
to Account 410.2	to Account 411.2 (f)	Account Credited (g)	Amount (h)	Account Debited (i)	edits Amount (j)	Balance at End of Year (k)	Line No.
(6)	(1)	(9)			V)	(k)	1
		erin kurun santa dan kurun kurun kurun kurun kurun kurun kurun kurun kurun kurun kurun kurun kurun kurun kurun Kurun kurun ku	and the state of t			and the second s	2
To the Shape of the Section of the S	de la la la la companya de la companya de la companya de la companya de la companya de la companya de la compa	at reason to take the literature to a completion of the	kandala - kakilikahan kika abada albanda albanda aba	make a line of the second second second	124	314,862	Ş
					426		4
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				<u> </u>			6
							7
							8
					550	314,862	
	a sangar baga baran sa				April 10 September 1981	eranga ing a lingah lin	10
					627	261,733	
							12
							13
							14
							15
	1						16
<u> </u>	1				627	261,733	
	1				351	197,606	
		war and the second of the seco	S and the same in the propagation of the Australian States of the same of	A A A STATE OF A A A A A A A A A A A A A A A A A A	1,528	774,201	19
		Control of the second	and the second section of the second				20
	<u> </u>				-891	621,844	
	<u> </u>				-217	152,357	22
							23
		NOTES ((Continued)		+	<u> </u>	

	e of Respondent	This Repo	rt Is: In Original	Date of (Mo, Da	V÷\	ear of Report
Sup	erior Water, Light and Power Company		Resubmission		' ''' P	ec. 31, <u>2002</u>
	0.			ILITIES (Account 254)		
actic	Reporting below the particulars (Details) calle ons of regulatory agencies (and not includable for regulatory Liabilities being amortized sho	le in other a	amounts)		ich are created thre	ough the rate-making
	finor items (5% of the Balance at End of Yea				00, whichever is Le	ess) may be grouped
	lasses.					, , , , ,
ine	Description and Purpose of		l c	DEBITS	1	Balance at
No.	Other Regulatory Liabilities		Account	Amount	Credits	End of Year
	(a)		Credited (b)	(c)	(d)	(e)
1	Book FASB 109		190,282,283	1,487,998		2,684,732
2						
3						
4						
5						
6						
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9 10						<u> </u>
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34						
35						
36						
37						
38						
39 40						
+∪						
41	TOTAL			1,487,998		2,684,732

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Supe	of Respondent rior Water, Light and Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31,2002
. R vher avei 3. If	eport below operating revenues for each pre- eport number of customers, columns (f) and e separate meter readings are added for bill rage number of customers means the avera- increases or decreases from previous year asistencies in a footnote.	(g), on the basis of meters, in a ling purposes, one customer sh ge of twelve figures at the close	tured gas revenues in total. addition to the number of flat ra ould be counted for each group of each month.	of meters added. The
ine	Title of Acco	nunt	OPERATIN	IG REVENUES
No.		, and	Amount for Year	Amount for Previous Year
1	Sales of Electricity (a)		(b)	(c)
2	(440) Residential Sales		5,418,461	5,402,872
	(442) Commercial and Industrial Sales		72	0,402,072
4	Small (or Comm.) (See Instr. 4)		5,249,524	
	Large (or Ind.) (See Instr. 4)		13,239,458	, , , , , , , , , , , , , , , , , , , ,
6	(444) Public Street and Highway Lighting		183,260	
7	(445) Other Sales to Public Authorities		100,200	161,203
9			81,615	88,486
	TOTAL Sales to Ultimate Consumers		24,172,318	
11			24,172,310	23,464,660
	TOTAL Sales of Electricity		24,172,318	25,484,886
	(Less) (449.1) Provision for Rate Refunds		24,172,310	25,464,666
	TOTAL Revenues Net of Prov. for Refunds		24,172,318	25,484,886
			24,172,310	25,464,660
	Other Operating Revenues		40.512	40.004
	(450) Forfeited Discounts		49,513	
-	(451) Miscellaneous Service Revenues		14,866	, , , , , , , , , , , , , , , , , , ,
	(453) Sales of Water and Water Power		613,896	
	(454) Rent from Electric Property			616,207
	(455) Interdepartmental Rents		447.000	
	(456) Other Electric Revenues		417,960	266,178
22				
23				
24				
24 25				
24 25 26	TOTAL Other Operating Revenues		1,096,235	
24 25 26	TOTAL Other Operating Revenues TOTAL Electric Operating Revenues		1,096,235 25,268,553	
24 25 26				

Name of Respondent Superior Water, Light and Power C		This Report Is: (1) X An Original (2) A Resubmis		Date of Report (Mo, Da, Yr) / /	Year of Report Dec. 31, 2002		
4. Commercial and industrial S	ales, Account 44	LECTRIC OPERATING 2, may be classified a	according to th	e basis of classific	ation (Small or Commercial	and	
arge or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. See Account 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.) See pages 108-109, Important Changes During Year, for important new territory added and important rate increase or decreases. For Lines 2,4,5,and 6, see Page 304 for amounts relating to unbilled revenue by accounts. Include unmetered sales. Provide details of such Sales in a footnote.							
MEGAV	VATT HOURS SOL	D		AVG.NO. CUSTO	MERS PER MONTH	Line	
Amount for Year (d)		Previous Year e)	Nu	mber for Year (f)	Number for Previous Year (g)	No.	
84,289		81,346		12,382	12,363	1 2	
						3	
105,460	<u></u>	103,876	2 March 1 March 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,863	1,832	4	
353,125		357,206		64	66	5	
2,336		2,235		12	12	6	
						7	
						8	
1,947		1,798		18	19	9	
547,157		546,461		14,339	14,292	10	
						11	
547,157		546,461		14,339	14,292	12	
						13	
547,157		546,461		14,339	14,292	14	
Line 12, column (b) includes \$	696,284	of unbilled revenues.					
Line 12, column (d) includes	12,411	MWH relating to unbi	lled revenues				

Nam	ne of Respondent	This Rep	port Is:	Date of Re		of Report	
Sup	erior Water, Light and Power Compan	y (1) X (2)	An Original A Resubmission	(Mo, Da, Y	Dec.	31, 2002	
<u> </u>		SALES OF	ELECTRICITY BY F	RATE SCHEDULES			
cust	1. Report below for each rate schedule in effect during the year the MWH of electricity sold, revenue, average number of customer, average Kwh per customer, and average revenue per Kwh, excluding date for Sales for Resale which is reported on Pages 310-311.						
	2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," Page						
	 301. If the sales under any rate schedicable revenue account subheading. 	fule are classified in mo	ore than one revenue	e account, List the rate	schedule and sales da	ata under each	
	Where the same customers are served	under more than one r	ate schedule in the s	same revenue account	classification (such as	a general residential	
	dule and an off peak water heating sc						
	omers.	,,	· · · · · · · · · · · · · · · · · · ·				
4. T	he average number of customers show	uld be the number of bi	lls rendered during th	ne year divided by the r	number of billing period	ds during the year (12	
	billings are made monthly). or any rate schedule having a fuel adju	ustment clause state in	a footnote the estim	ated additional revenue	e billed pursuant there	to.	
	eport amount of unbilled revenue as o						
Line	Number and Title of Rate schedule	MWh Sold	Revenue	Average Number	KWh of Sales	Revenue Per KWn Sold	
No.	(a)	(b)	(c)	of Customers (d)	Per Customer (e)	(f)	
1	Residential Sales: ER1	72,702	4,729,53	11,112	6,543	0.0651	
2	EH1	9,984	612,819	876	11,397	0.0614	
3	EN1	105	21,754	198	530	0.2072	
4	EW1	289	12,171	103	2,806	 	
5	ED1	1,209					
	Total	84,289		· · · · · · · · · · · · · · · · · · ·		0.0543	
7		04,200	3,410,401	12,002	0,807	0.0043	
8	Commercial and Industrial Sales:						
	EC1	7,989	542,732	959	8,331	0.0679	
	EC3	108,592	<u> </u>		-7	 	
	EC5	20,692		 		 	
	EP1						
		11,752			.,	 	
	EP3	164,934		 	,,	0.0392	
-	EP5	141,913		 	141,913,000		
	EN1	142	· · · · · · · · · · · · · · · · · · ·	196			
	EZ1	22		ļ	5,500	0.0985	
17	ISR	2,550	102,934	1	2,550,000	0.0404	
	Total	458,586	18,488,983	1,925	238,226	0.0403	
19							
20	Public Street and Lighting: EL1	2,336	183,260	12	194,667	0.0785	
21	Total	2,336	183,260	12	194,667	0.0785	
22							
23	Interdepartmental						
24	EC1	27	2,293	9	3,000	0.0849	
25	EC3	1,917	78,932	6	319,500	0.0412	
26	EN1	2	390		667	0.1950	
	Total	1,946			108,111	0.0419	
28	/6 Unbilled Revenues	· · · · · · · · · · · · · · · · · · ·					
	ER1 295,543						
	EH1 47,727						
	EC1 33,584						
	EC3 233,147		-				
	EP1 21,350				<u>.</u>		
	EP3 43,706						
	EW1 867						
	EN1 2,559						
	EL1 13,973						
	EZ1 385						
	ED1 3,443						
40	696,284						
41	TOTAL Billed	F04 740	00 476 005	44.00	07.000	0.0400	
42	Total Unbilled Rev.(See Instr. 6)	534,746 12,411	23,476,035 696,284	14,337 0	37,298	0.0439 0.0561	
43	TOTAL	547,157	24,172,319		38,164	0.0361	
		347,107	, ., _,010	1-1,507	33,104	0.0441	

B L A N K P A G E

(Next page is 320)

Name	e of Respondent	This Report Is:	Date of Report	Year of Report
Supe	erior Water, Light and Power Company	(1) X An Original	(Mo, Da, Yr)	Dec. 31, 2002
Oupe		(2) A Resubmission	/ /	
	ELEC	TRIC OPERATION AND MAINTENA	NCE EXPENSES	
If the	amount for previous year is not derived from	n previously reported figures, expl	ain in footnote.	
Line	Account		Amount for Current Year	Amount for Previous Year
No.	(a)		Current Year (b)	(c)
1	1. POWER PRODUCTION EXPENSES		jantya a tau	
	A. Steam Power Generation			
	Operation		and the second of the second o	anning to the first interest the second of t
	(500) Operation Supervision and Engineering		The state of the s	
	(501) Fuel			
	(502) Steam Expenses			
7	(503) Steam from Other Sources			
	(Less) (504) Steam Transferred-Cr.			
	(505) Electric Expenses			
	(506) Miscellaneous Steam Power Expenses			
	(507) Rents			
	(509) Allowances		<u> </u>	
13	TOTAL Operation (Enter Total of Lines 4 thru 12)			
14	Maintenance			
15	(510) Maintenance Supervision and Engineering			
16	(511) Maintenance of Structures			
17	(512) Maintenance of Boiler Plant			
18	(513) Maintenance of Electric Plant			
19	(514) Maintenance of Miscellaneous Steam Plant			
_	TOTAL Maintenance (Enter Total of Lines 15 thru			
21	TOTAL Power Production Expenses-Steam Power			
	B. Nuclear Power Generation	(21.11.10.11.10.11.10.11.10.11.11.11.11.11		
	Operation			
	(517) Operation Supervision and Engineering		<u> </u>	
	(517) Operation Supervision and Engineering			
_	(519) Coolants and Water			
27	(520) Steam Expenses			
28	(521) Steam from Other Sources			
	(Less) (522) Steam Transferred-Cr.			
	(523) Electric Expenses			
	(524) Miscellaneous Nuclear Power Expenses			
	(525) Rents		***	
	TOTAL Operation (Enter Total of lines 24 thru 32)		and the state of t	
	Maintenance		Ada ta ta ta ta ta ta ta ta ta ta ta ta ta	
	(528) Maintenance Supervision and Engineering			
	(529) Maintenance of Structures			
37	(530) Maintenance of Reactor Plant Equipment			
	(531) Maintenance of Electric Plant	_		
39	(532) Maintenance of Miscellaneous Nuclear Plan	t		
40	TOTAL Maintenance (Enter Total of lines 35 thru	39)		
41	TOTAL Power Production Expenses-Nuc. Power	(Entr tot lines 33 & 40)		
42	C. Hydraulic Power Generation			
43	Operation			
$\overline{}$	(535) Operation Supervision and Engineering			
	(536) Water for Power			
	(537) Hydraulic Expenses			
	(538) Electric Expenses			
	(539) Miscellaneous Hydraulic Power Generation	Expenses		
	(540) Rents			
	TOTAL Operation (Enter Total of Lines 44 thru 49	,		
50	10 1712 Operation (Enter Total of Enter 44 and 44			
				1
		Į.		1

Nam	e of Respondent	This Re	oort is:	Date of Report	Year of Report
Supe	Superior Water, Light and Power Company (1) X An Original (2) A Resubmission			(Mo, Da, Yr)	Dec. 31, 2002
ļ.——	FLECTRIC		<u> </u>	E EXPENSES (Continued)	
If the	amount for previous year is not derived from			·	
Line	Account	previou	isiy reported figures, e.	·	Amount for
No.				Amount for Current Year	Amount for Previous Year
	(a)			(b)	(c)
	C. Hydraulic Power Generation (Continued)				anilis — La Laboratora Santa S
	Maintenance				
	(541) Mainentance Supervision and Engineering (542) Maintenance of Structures				
54 55	† ` · · · · · · · · · · · · · · · · · · 	tonuo			
	† * * * * * * * * * * * * * * * * * * *	lerways			
57	(545) Maintenance of Miscellaneous Hydraulic Plant	ant			
	TOTAL Maintenance (Enter Total of lines 53 thru				
	TOTAL Power Production Expenses-Hydraulic Po		f lines 50 & 58)		
	D. Other Power Generation	ower (tot c	intes 30 & 30)		
61	Operation			eli anni il de la Propinsi de la Carte de La Carte de La Carte de La Carte de La Carte de La Carte de La Carte La Carte de la	
62	(546) Operation Supervision and Engineering			Pressource and the common or the	
	 				
64	(548) Generation Expenses				
65	(549) Miscellaneous Other Power Generation Exp	nansas			
	(550) Rents	7611363			
	TOTAL Operation (Enter Total of lines 62 thru 66)	1			
68	Maintenance	<i>/</i>			
	(551) Maintenance Supervision and Engineering				737
	(552) Maintenance of Structures			.,,,,,,	
71	(553) Maintenance of Generating and Electric Pla	nt			
	(554) Maintenance of Miscellaneous Other Power		on Plant		
	TOTAL Maintenance (Enter Total of lines 69 thru				
	TOTAL Power Production Expenses-Other Power		ot of 67 & 73)		
	E. Other Power Supply Expenses				
	(555) Purchased Power			17,839	9,242 18,640,734
77	(556) System Control and Load Dispatching				8,764 14,512
	(557) Other Expenses				
79	TOTAL Other Power Supply Exp (Enter Total of li	nes 76 thr	u 78)	17,868	8,006 18,655,246
80	TOTAL Power Production Expenses (Total of line	s 21, 41, 5	59, 74 & 79)	17,868	
81	2. TRANSMISSION EXPENSES				
82	Operation				
83	(560) Operation Supervision and Engineering				
84	(561) Load Dispatching				
	(562) Station Expenses				
	(563) Overhead Lines Expenses				175
	(564) Underground Lines Expenses				
	<u> </u>				
	(566) Miscellaneous Transmission Expenses				58 650
	(567) Rents				
	TOTAL Operation (Enter Total of lines 83 thru 90)			The state of the s	58 825
	Maintenance			보고 있는데 이용하다.	
	(568) Maintenance Supervision and Engineering			33	3,293 18,813
_	(569) Maintenance of Structures				
	(570) Maintenance of Station Equipment				
	(571) Maintenance of Overhead Lines			50	0,876
	(572) Maintenance of Underground Lines				
	(573) Maintenance of Miscellaneous Transmission				
	TOTAL Maintenance (Enter Total of lines 93 thru		00)		1,169 18,813
	TOTAL Transmission Expenses (Enter Total of lin	es 91 and	99)	84	1,227 19,638
	3. DISTRIBUTION EXPENSES			Secretaria de la composición del composición de la composición de la composición del composición de la composición de la composición del composición de la composición de la composición de la composición de la composición de la composición del composición del composición del composición del composición del composición del composición del composición del composición del composición del com	e than shirt and the state of t
	Operation (590) Operation Supervision and Engineering			Marie de la completa de Antonionia de la Secreta de La Secreta de La Secreta de La Secreta de La Secreta de La	
103	(580) Operation Supervision and Engineering			32	2,538 59,136

	rior Water, Light and Power Company	(1) X An Original (2) A Resubmiss	(Mo, Da, Yr)	l l	: 31, 2002
	ELECTR		NTENANCE EXPENSES (Continued)	,	
If the	amount for previous year is not derived fr				
Line	Account		Amount for Current Year		Amount for Previous Year
No.	(a)		(b)		Previous Year (c)
104	3. DISTRIBUTION Expenses (Continued)				
	(581) Load Dispatching				- Carrie Co. 1 Communication (Co. 10)
	(582) Station Expenses			23,226	24,592
107	(583) Overhead Line Expenses			148,358	138,094
108	(584) Underground Line Expenses				
109	(585) Street Lighting and Signal System Exper	ses			
110	(586) Meter Expenses			63,049	225,119
111	(587) Customer Installations Expenses			6,288	18,936
112	(588) Miscellaneous Expenses			134,940	143,298
-	(589) Rents			13,187	38,001
	TOTAL Operation (Enter Total of lines 103 thru	113)		421,586	647,176
	Maintenance			10.447	Maria
	(590) Maintenance Supervision and Engineerin (591) Maintenance of Structures	9		13,447	10,069
	(592) Maintenance of Station Equipment				
	(593) Maintenance of Overhead Lines			138,712	125,926
	(594) Maintenance of Underground Lines			21,555	5,747
	(595) Maintenance of Line Transformers			21,000	0,1 41
	(596) Maintenance of Street Lighting and Signa	ıl Svstems			
123	(597) Maintenance of Meters			96,579	76,467
124	(598) Maintenance of Miscellaneous Distribution	n Plant		5,499	32,286
125	TOTAL Maintenance (Enter Total of lines 116 t	hru 124)		275,792	250,495
126	TOTAL Distribution Exp (Enter Total of lines 11	4 and 125)		697,378	897,671
127	4. CUSTOMER ACCOUNTS EXPENSES				
128	Operation				
	(901) Supervision			12,380	10,682
130	(902) Meter Reading Expenses			130,157	127,354
131	(903) Customer Records and Collection Expen	ses		190,296	166,214
132	(904) Uncollectible Accounts			116,400	136,800
	(905) Miscellaneous Customer Accounts Exper			10,304	9,385
	TOTAL Customer Accounts Expenses (Total of			459,537	450,435
_	5. CUSTOMER SERVICE AND INFORMATION	NAL EXPENSES			
	Operation (907) Supervision			1.25 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Stanton Color
	(908) Customer Assistance Expenses			74,774	86,610
	(909) Informational and Instructional Expenses			13,036	6,580
	(910) Miscellaneous Customer Service and Info	rmational Expenses		331,816	355,793
	TOTAL Cust. Service and Information. Exp. (To			419,626	448,983
	6. SALES EXPENSES		S. J. Sarres		
	Operation				
	(911) Supervision				
145	(912) Demonstrating and Selling Expenses				
146	(913) Advertising Expenses			16,210	
	(916) Miscellaneous Sales Expenses				
	TOTAL Sales Expenses (Enter Total of lines 14			16,210	
	7. ADMINISTRATIVE AND GENERAL EXPENS	SES			
	Operation			050.670	
_	(920) Administrative and General Salaries			359,672	521,932
	(921) Office Supplies and Expenses	ad Cradit		100,734 110,520	88,005 78,394
153	(Less) (922) Administrative Expenses Transfer	ed-Credit		110,320	76,394

	e of Respondent erior Water, Light and Power Company	This Report Is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002
	ELECTR	C OPERATION AND MAINTENAN	ICE EXPENSES (Continued)	
If the	amount for previous year is not derived from	om previously reported figures,	explain in footnote.	
Line	Account		Amount for Current Year	Amount for Previous Year
No.	(a)		(b)	(c)
154	7. ADMINISTRATIVE AND GENERAL EXPEN	SES (Continued)		
155	(923) Outside Services Employed		427,7	75 383,270
156	(924) Property Insurance		9,9	67 1,963
157	(925) Ir juries and Damages		89,6	99 17,670
158	(926) Employee Pensions and Benefits		208,6	90 250,428
159	(927) Franchise Requirements			
160	(928) Regulatory Commission Expenses		57,1	23 54,321
161	(929) (Less) Duplicate Charges-Cr.			
162	(930.1) General Advertising Expenses			16,528
163	(930.2) Miscellaneous General Expenses		13,6	11 17,441
164	(931) Rents		1,6	63 1,777
165	TOTAL Operation (Enter Total of lines 151 thru	164)	1,158,4	14 1,274,941
166	Mainteriance			
167	(935) Maintenance of General Plant			
168	TOTAL Admin & General Expenses (Total of lir	nes 165 thru 167)	1,158,4	14 1,274,941
169	TOTAL Elec Op and Maint Expn (Tot 80, 100,	126, 134, 141, 148, 168)	20,703,3	98 21,746,914

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Nam	e of Respondent		eport Is:	Date of R		of Report		
Sup	erior Water, Light and Power Company	(1) [)	An Original A Resubmission	(Mo, Da,	Dec.	31, 2002		
		1 ° ′ 🗀	CHASED POWER (Ad acluding power exchain	count 555)				
debi 2. E acro	1. Report all power purchases made during the year. Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges. 2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller. 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:							
supp	RQ - for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projects load for this service in its system resource planning). In addition, the reliability of requirement service must be the same as, or second only to, the supplier's service to its own ultimate consumers.							
ecor ener whic	for long-term firm service. "Long-term" me nomic reasons and is intended to remain re gy from third parties to maintain deliveries h meets the definition of RQ service. For ned as the earliest date that either buyer or	eliable eve of LF serv all transac	n under adverse co rice). This category tion identified as LF	onditions (e.g., the si y should not be used -, provide in a footno	upplier must attempt d for long-term firm s	to buy emergency ervice firm service		
1	for intermediate-term firm service. The sar five years.	me as LF s	service expect that	"intermediate-term"	means longer than o	one year but less		
	for short-term service. Use this category to r less.	for all firm	services, where the	e duration of each pe	eriod of commitment	for service is one		
4	for long-term service from a designated geice, aside from transmission constraints, m	_	_	•	_	ity and reliability of		
l .	for intermediate-term service from a desigr er than one year but less than five years.	nated gene	erating unit. The sa	ame as LU service e	xpect that "intermed	iate-term" means		
	For exchanges of electricity. Use this cate any settlements for imbalanced exchanges		ransactions involvir	ng a balancing of del	bits and credits for e	nergy, capacity, etc.		
non-	for other service. Use this category only firm service regardless of the Length of the e service in a footnote for each adjustment	e contract						
Line	Name of Company or Public Authority	Statistical	FERC Rate	Average	Actual De	emand (MW)		
No.	(Footnote Affiliations)	Classifi- cation	Schedule or Tariff Number	Monthly Billing Demand (MW)	Average	Average		
	(a)	(b)	(c)	(d)	(e)	Monthly CP Demand (f)		
1		LF	93 2/	78.0	78.2	72.1		
2								
3								
4	14.5							
	1/ Parent Company 2/ Contract Expires in 2010							
7	2/ Contract Expires in 2010							
8								
9								
10								
11								
12								
13								
	14							
_ 14			<u> </u>		<u></u>			
14								

Name of Responde	ent		This Report is:		of Report	Year of Report	
Superior Water, Li	ight and Power Com	ากลกบ ไ	(1) X An Original (2) A Resubmis	,	Da, Yr)	Dec. 31, 2002	
	-]	_`	I			
				count 555) (Continued) exchanges)			
	eriod adjustment. an explanation in a			djustments or "true-up	s" for service prov	ided in prior reportin	ng
4. In column (c), designation for the designation for the fidentified in column. For requirement, the monthly average monthly NCP demand is during the hour (must be in rnega for power exchan 7. Report demand the total charge samount for the ninclude crecits of agreement, provent of the data in correported as Purcline 12. The total	identify the FERO he contract. On se mn (b), is provide ents RQ purchase; rage billing demar y coincident peak the maximum me (60-minute integra awatts. Footnote a mn (g) the megav ges received and nd charges in colu- justments, in colui shown on bills rec- justments, in colui	C Rate Schedule eparate lines, list d. s and any type o and in column (d), (CP) demand in tered hourly (60-ation) in which the any demand not swatthours shown delivered, used umn (j), energy cmn (l). Explain in the column ceived as settlem gy. If more energy in incremental gy footnote. If (m) must be total of the column (i) must be reparated.	Number or Tariff, of all FERC rate schells for the average month column (f). For all of minute integration) e supplier's system stated on a megawar on bills rendered to as the basis for settinges in column (kind a footnote all compant by the responding was delivered the generation expenses alled on the last line total amount in column (kind).	r, for non-FERC jurisd dules, tariffs or contract dules, tariffs or contract dules, tariffs or contract demand charges impossive ther types of service, demand in a month. A reaches its monthly point basis and explain. The respondent. Report the respondent. Report contract, and the total of any conents of the amount ent. For power excharan received, enter a new of the schedule. The simn (h) must be report Delivered on Page 40 required data.	ect designations un sed on a monnthly ((NCP) demand in enter NA in column fonthly CP deman- eak. Demand repo ort in columns (h) a net exchange. other types of cha shown in column nges, report in column egative amount. If ain credits or charge total amount in column ed as Exchange F	inder which service, and column (e), and the column (e), and the column (e), and (f). More distincted in columns (e) and (i) the megawatt arges, including (ii). Report in columnum (m) the settlement amonges covered by the column (g) must be	nter conthly nand and (f) hours n (m) cent unt (l)
							ĺ
MegaWatt Hours	POWER E	EXCHANGES		COST/SETTLE	MENT OF POWER		Line
Purchased	MegaWatt Hours	MegaWatt Hour		""	Other Charges	Total (j+k+l)	No.
(g)	Received (h)	Delivered (i)	(\$) (j)	(\$) (k)	(\$) (I)	of Settlement (\$) (m)	'''
560,836		(7	9,876,			17,839,242	
000,000			0,070,	7,502,50	<u>'</u>	17,003,242	└
							2
							3
							4
							5
							6
							7
							8
							9
							10
							
					ļ		11
				18 300			12
							13
							14
						-	
560,836			9,876,	675 7,962,567		17,839,242	

Name of Respondent This Report Is: Date of Report Year of Report (1) X An Original (Mo, Da, Yr)				
Supe	erior Water, Light and Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	Dec. 31, 2002
	TRANSM (In	ISSION OF ELECTRICITY FOR OTHER	RS (Account 456)	
auth 2. U 3. R publi Prov any 4. Ir LF - inter LF, p out o	deport all transmission of electricity, i. e., who orities, qualifying facilities, non-traditional ut lise a separate line of data for each distinct the deport in column (a) the company or public a cauthority that the energy was received frow ide the full name of each company or public ownership interest in or affiliation the responsion column(d) enter a Statistical Classification for Long-term firm transmission service. "Lo crupted for economic reasons and is intended provide in a footnote the termination date of the contract. for short-term firm transmission service. Uservice is less than one year.	eeling, provided for other electric ut ility suppliers and ultimate custome ype of transmission service involvin uthority that paid for the transmission and in column (c) the company of authority. Do not abbreviate or truident has with the entities listed in code based on the original contract ong-term" means one year or longed to remain reliable even under advithe contract defined as the earliest	ilities, cooperatives, multiples, cooperatives, multiples, go the entities listed in cooperatives. Report in cooperatives, and the public authority that the neate name or use acrosolumns (a), (b) or (c) that terms and conditions and "firm" means that erse conditions. For all date that either buyer or	blumn (a), (b) and (c). blumn (b) the company or e energy was delivered to. nyms. Explain in a footnote s of the service as follows: service cannot be transactions identified as r seller can unilaterally get
Line No.	Payment By (Company of Public Authority) (Footnote Affiliation) (a)	Energy Received From (Company of Public Authority) (Footnote Affiliation) (b)	Energy De (Company of Pu (Footnote A	ublic Authority) Classifi- Affiliation) cation (d)
	ALLETE, Inc. 1/	LLETE, Inc. 1/	City of Cloquet	LF
2				
3		· · · · · · · · · · · · · · · · · · ·		
4				
5				
6	1/ Perent Company			
8	1/ Parent Company			
9				-
10				
11				
12				
13				
14				
15				
16				
17				
	TOTAL			

N		This Report Is:		D.4(D		
Name of Respo		(1) X An Original		Date of Report (Mo, Da, Yr)	Year of Report	
Superior Water	r, Light and Power Company	(2) A Resubmis		11	Dec. 31,2002	
	TRANS	MISSION OF ELECTRICITY FO	OR OTHERS (Acco	ount 456)(Continued)		
OS - for other	service. Use this category				categories such as	all
	ce regardless of the length of					
	a footnote for each adjustm		,	,		
AD - for out-o	f-period adjustment. Use th	is code for any accounting a	adjustments or "ti	ue-ups" for service prov	vided in prior reporting	g
	le an explanation in a footno					_
	(e), identify the FERC Rate			s, list all FERC rate sch	edules or contract	
	under which service, as ider					
	eipt and delivery locations for the substation, or other ap					
	designation for the substation					umn
contract.	designation for the substation	on, or other appropriate raci	illication for wife	ic chargy was delivered	as specified in the	
	column (h) the number of me	egawatts of billing demand t	hat is specified in	the firm transmission s	ervice contract. Dem	nand
	olumn (h) must be in megaw					
FERC Rate	Point of Receipt	Point of Delivery	Billing	TRANSFER	R OF ENERGY	τ-
Schedule of	(Subsatation or Other	(Substation or Other	Demand	MegaWatt Hours	MegaWatt Hours	Line
Tariff Number	Designation)	Designation)	(MW)	Received	Delivered	No.
(e)	(f)	(g)	(h)	(i)	(j)	<u> </u>
	State Line	Cloquet Pumping		5,02	5,021	
		Station				2
						3
						4
						5
						6
						7
						8
						9
						10
			1			11
			†			12
						13
						14
			 			15
						
						16
						17
				0 5,02	5,021	
		L	<u> </u>			L

Name of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	, , , , , , , , , , , , , , , , , , , ,	
Superior Water, Light and Power Com	npany (2) A Resubmis			
	TRANSMISSION OF ELECTRICITY FO (Including transactions ref	OR OTHERS (Account 456) (Contin fered to as 'wheeling')	ued)	
2. In column (k) through (n), repocharges related to the billing demandance of energy transferred. In court of period adjustments. Explain charge shown on bills rendered to (n). Provide a footnote explaining rendered. 10. Provide total amounts in column columns (i) and (j) must be repocharges.	e total megawatthours received and out the revenue amounts as shown of and reported in column (h). In column column (m), provide the total revenue in a footnote all components of the othe entity Listed in column (a). If not the nature of the non-monetary set mn (i) through (n) as the last Line. It conted as Transmission Received and explanations following all required of	n bills or vouchers. In column (inn (I), provide revenues from erues from all other charges on bile amount shown in column (m). The ometary settlement was madelement, including the amount a set Delivered on Page 401, Lines	nergy charges related to the ils or vouchers rendered, inclu Report in column (n) the tota de, enter zero (11011) in colur nd type of energy or service the Last Line. The total amou	iding I mn
	REVENUE FROM TRANSMISSIC	ON OF ELECTRICITY FOR OTHER	s	
Demand Charges	Energy Charges	(Other Charges)	Total Revenues (\$)	Line
(\$) (k)	(\$) (I)	(\$) (m)	(k+l+m) (n)	No.
	14,853		14,853	1
				2
				3
				4
				5
				6
				7
				8
			, mit	9
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10
				11
				12
		* ***	, , , , , , , , , , , , , , , , , , ,	13
				14
			<u>-</u>	15
				16
				17
	i			j i

	e of Respondent	This Rer	oort s: An Original	Date of Report (Mo, Da, Yr)	Year of Report
Supe	erior Warer, Light and Power Company	(2)	A Resubmission	/ /	Dec. 31, 2002
	MISCELLAN		NERAL EXPENSES (Acc	ount 930.2) (ELECTRIC)	
Line No.		Desc	cription (a)		Amount (b)
1	Industry Association Dues				9,72
2	Nuclear Power Research Expenses				
3	Other Experimental and General Research Expe	nses			
4	Pub & Dist Info to Stkhldrsexpn servicing outst	anding Se	curities		
5	Oth Expn >=5,000 show purpose, recipient, amo	unt. Group	o if < \$5,000	· · · · · · · · · · · · · · · · · · ·	3,890
6					
7					
8					
9					
10					
11					
12					
13					
14					
15			11 TATE (\$1.5)		
16					
17				2.77.894	
18					
19					
20					
21					
22					
23					
24			**************************************	*** · · · · · · · · · · · · · · · · · ·	
25					
26					
27					
28					
29					
30					
31					
32					
33					
34			, a ministra		
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
	-				
46	TOTAL				13,611
					1 .0,011

		T =					
	e of Respondent erior Water, Light and Power Company	This Report is: (1) X An Original (2) A Resubmission	(Mo, Da	a Yr\	Year of Report Dec. 31, 2002		
		ND AMORTIZATION OF E		unt 403, 404, 405)			
Plan 2. F to cc 3. F char Unle accc inclu In cc show state For (a). selection 4. If	Report in Section A for the year the amounts for: (a) Depreciation Expense (Account 403); (b) Amortization of Limited-Term Electric lant (Account 404); and (c) Amortization of Other Electric Plant (Account 405). Report in Section 8 the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used compute charges and whether any changes have been made in the basis or rates used from the preceding report year. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only hanges to columns (c) through (g) from the complete report of the preceding year. Inless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant recluded in any sub-account used. In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional Classifications and howing composite total. Indicate at the bottom of section C the manner in which column balances are obtained. If average balances, that the method of averaging used. For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification Listed in column (a). If plant mortality studies are prepared to assist in estimating average service Lives, show in column (f) the type mortality curve elected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant. If provisions for depreciation accounting is used, report available information called for in columns (b) through (g) on this basis. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of section C the amounts and nature of the provisions and the plant items to						
-	A. Summary of Depreciation and Amortization Charges						
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Amortization of Limited Term Elec- tric Plant (Acc 404) (c)	Amortization o Other Electric Plant (Acc 405 (d)	Total		
1	Intangible Plant						
2	Steam Production Plant						
3	Nuclear Production Plant						
4	Hydraulic Production Plant-Conventional						
	Hydraulic Production Plant-Pumped Storage						
6	Other Production Plant						
	Transmission Plant	227,802			227,802		
		694,063					
8	Distribution Plant General Plant	27,308			694,063 27,308		
	Common Plant-Electric	76,143					
					76,143		
11	TOTAL	1,025,316			1,025,316		
		B. Basis for Amortizati	on Charges				

Name of Respondent Superior Water, Light and Power Company		This Report Is: (1) X An Original		Date of Rep (Mo, Da, Yr	Date of Report (Mo, Da, Yr) Pec. 31, 2002			
Supe	erior Water, Light and Powe		(2) A Resubmis		//			1, 2002
		DEPRECIATION	ON AND AMORTIZAT	ION OF ELEC	TRIC PLANT (Co	ntinued)		
	C.	Factors Used in Estima						
Line No.	Account No.	Depreciable Plant Base (In Thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. rates (Percent) (e)	Mort Cur Tyj (f	rve ne	Average Remaining Life (g)
12	352	3	40.00		2.50		-	
13	353	4,832	40.00		2.50	R2		
14	354	92	60.00	-10.00	1.83	R2		
15	355	1,652	35.00	-10.00	3.14	R2		
16	356	2,041	40.00	-5.00	2.63	R2		
17	Subtotal	8,620						
18								
19	361	35	51.00		1.96	R2		
20	362	3,032	40.00	-5.00	2.63	R2		
21	364	3,374	34.00	-40.00	4.12	L1		
22	365	3,516	30.00	-4.00	4.67	R2		
23	366	63	55.00	-5.00	1.91	R2		
	367	2,306	30.00	-25.00	4.17	R2		
25	368	2,394	32.00		3.13	R2		
26	369	851	27.00	-80.00	6.67	R2		
27	370	2,248	20.00		5.00	R2		
28	371	69	15.00		6.67	R2		
29	373	330	20.00	-20.00	6.00	R2		
30	Subtotal	18,218						
31								
32					<u> </u>			
33								
	391.1	14	20.00		5.00			
	391.2	10	4.00		25.00			
	394	226	25.00		4.00			
	395	267			5.00			
	397	69			5.00	R2		
	Subtotal	586						
40								
41								
42								
	Total	27,424						
44								
45								
46								
	Depreciable Plant Base							
	is average of							
	beginning and ending							
50	balances.							

	e of Respondent erior Water, Light and Power Company	This Report is: (1) X An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	rt Year o	of Report 31, 2002
-		REGULATORY COMMISSION EXP	PENSES		
peino 2. R	leport particulars (details) of regulatory com g amortized) relating to format cases before teport in columns (b) and (c), only the curre tred in previous years.	e a regulatory body, or cases in	which such a body v	was a party.	•
		Assessed by	Evnancas	Total	Deferred
ine No.	Description (Furnish name of regulatory commission or bo docket or case number and a description of the (a)	ody the e case) Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Expense for Current Year (b) + (c) (d)	in Account 182.3 at Beginning of Year (e)
1	Public Service Commission of				
2	Wisconsin Docket Expenses				
3	Programme and the second secon				
4					
	Docket 1-AC-175, Strategic Energy Assessmen	nt	25,728	25,728	
- 6				·	
7	Docket 5820-EI-101, Transmission Plant Control	ol 58		58	
8					
9					
	Docket 5820-AE-100, Rainy River Energy Center	ter 2,431		2,431	
11					
12		- +			
		403	327	730	
14	<u> </u>				-
15					
		54,509	31,073	85,582	
17		- 1,5		,	
18					
		497	2,949	3,446	
20				<u> </u>	
		592	3,552	4,144	
22			0,000	*, *	I
	Docket 5820-PA-100, Gas Purchase Audit	1,772		1,772	
24		1,7,6		1,1,2	
	Docket 5820-SB-114/5820-AU-111, Short Term	598		598	
		-		300	
26 27	Debt				
	Docket 5820-GP-104, 01-02 Gas Plan	494		494	
	DOCKET 5820-GP-104, 01-02 Gas Fidit	707		च≎च	
29					
30					
31					
32					:
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					
46	TOTAL	61,354	63,629	124,983	
-,0	LIGIAL		,		

Name of Responde	ent		nis Report Is:	T	Date of Report	Year of Report	
Superior Water, Lig	ght and Power Cor	mpany (1	· 🗀 🔻	sion	(Mo, Da, Yr) / /	Dec. 31, 2002	
		ľ	TORY COMMISSI	I	(Continued)		
4. List in column	(f), (g), and (h)		during year which			a) the period of amortiza , plant, or other accounts	
EXPE	NSES INCURRE	D DURING YEAR			AMORTIZED DUF	RING YEAR	
	RENTLY CHARG		Deferred to			Deferred in Account 182.3	Line
Department (f)	Account No. (g)	Amount (h)	Account 182 (i)	2.3 Accou	nt (k)	End of Year	No.
							1
							2
							3
							4
Electric	928	25,7	28				- 5
Clastic	928		58				7
Electric	928		36				6
	+						9
Electric	928	2,4	31				10
		· ·					11
						-	12
Electric,	928	7	30				13
Gas, Water							14
							15
Electric,	928	85,5	82				16
Gas, Water							17
	<u> </u>		10				18
Water	928	3,4	46				19
Gas	928	4,1	44				20
Gas	920	<u> </u>					22
Gas	928	1,7	72	-			23
							24
Electric,	928	5	98				25
Gas, Water							26
							27
Gas	928	4	94				28
							29
	<u> </u>						30
							31 32
	 		-	 	-		33
	1		1				34
							35
	1						36
							37
							38
							39
							40
							41
	+						42
			 				43
	 						45
		124,9	83				46

Name	e of Respondent	This Report Is:		Date of Report	Year of	Report
Supe	erior Water, Light and Power Company	(1) X An Origina		(Mo, Da, Yr)	Dec. 31	•
		(2) A Resubm				·
			SALARIES AND WA			
	ort below the distribution of total salaries and					
	Departments, Construction, Plant Removal					
	ded. In determining this segregation of salar	ries and wages orig	ginally charged to c	clearing accounts, a	method of a	oproximation
givin	g substantially correct results may be used.					
Line	Classification		Direct Payroll Distribution	Allocation Payroll charg Clearing Acc	ed for	Total
No.	(a)		(b)	Cléaring Acc	ounts	(d)
1	Electric					(4)
2	Operation					
3	Production		b /			
4	Transmission					
5	Distribution		25	9,279		
6	Customer Accounts		 	9,853		and the second s
7	Customer Service and Informational		 	4,824		
8	Sales					Control of the Contro
9	Administrative and General		38	7,067		
10	TOTAL Operation (Enter Total of lines 3 thru 9)			1,023	e de la compania del compania de la compania del compania de la compania del la compania dela compania del la compania de la compania de la compania dela compania del la compania dela co	Samuel State of the State of th
11	Maintenance			1,020		
12	Production		to the second of	in and the second second second second second second second second second second second second second second se		
13	Transmission		2	0,832		
14	Distribution			7.692		and the state of t
15	Administrative and General			7,002	er lan seria seria kanada a kanada a kanada a kanada a kanada a kanada a kanada a kanada a kanada a kanada a k Kanada a kanada a ka	California de la calenda de la calenda de la calenda de la calenda de la calenda de la calenda de la calenda d Calenda de la calenda de l
16	TOTAL Maint. (Total of lines 12 thru 15)		15.	8,524		
17	Total Operation and Maintenance			U,UET		Marie Tar wild Carlot and a company
18	Production (Enter Total of lines 3 and 12)		Bellin Addition of Machine Make Commence			
19	Transmission (Enter Total of lines 4 and 13)		2	0,832	Samuel and American State of the State of th	One state of the s
20	Distribution (Enter Total of lines 5 and 14)			2.2.386.00 man, 360.00 minus de ser l'est at		Sales and the sales was the street of the sales of the sa
21	Customer Accounts (Transcribe from line 6)			9,853		Santi waki wa seke ao.
22	Customer Service and Informational (Transcribe	rom line 7)	· · · · · · · · · · · · · · · · · · ·	4,824		A STATE OF THE STA
23	Sales (Transcribe from line 8)	TOTT HITC 7)	, , ,	T,UZT	and the second s	and the second s
24	Administrative and General (Enter Total of lines 9	and 15\	38.	7,067		
25	TOTAL Oper. and Maint. (Total of lines 18 thru 24			9,547	30,103	1,199,650
26	Gas	''	1,10			1,199,000
27	Operation					Militaria da se
	Production-Manufactured Gas		on to the constant file and the constant of th	44 A. Section 2 2 S. S. S. S. S. S. S. S. S. S. S. S. S.		
$\overline{}$	Production-Nat. Gas (Including Expl. and Dev.)					eres A Million American established and a second and a se
	Other Gas Supply		100	6,686		and the second s
31	Storage, LNG Terminaling and Processing			And the second s		
	Transmission					
33	Distribution		709	2,972		and the Control of th
34	Customer Accounts			20 20 20 20 20 20 20 20 20 20 20 20 20 2		elektronik in die beschiede in der besch
35	Customer Service and Informational					
	Sales	.H. I	0.	9,579		
37	Administrative and General		287	7,904		
	TOTAL Operation (Enter Total of lines 28 thru 37)			3,641		
39	Maintenance					San San San San San San San San San San
40	Production-Manufactured Gas		tida kan ke ke tibu sa sandan da ka ka kada di bada di bada da kabasa da ka			
41	Production-Natural Gas					
	Other Gas Supply					
	Storage, LNG Terminaling and Processing					
	Transmission					
-	Distribution		156	5,966		
_	Administrative and General		100		C 2 4 4 1	
	TOTAL Maint. (Enter Total of lines 40 thru 46)		156	5,966 5,785 459 4		
	(4)			What have not received and and a		the art of the house of the apple the first for the
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						į

	end water, Light and Fower Company (2)	rt Is: n Original Resubmission F SALARIES AND WAG	(Mo, I	Da, Yr)	ear of Report Dec. 31, 2002
	DISTRIBUTION C	F SALAHIES AND WAG	ES (Contin	ued)	
Line No.	Classification	Direct Pay Distributio	roll	Allocation of Payroll charged for Clearing Accounts	Total
	(a)	(b)		Clearing Accounts (c)	(d)
48				one and the second seco	Andrew State of the State of th
49 50	Production-Manufactured Gas (Enter Total of lines 28 and 40 Production-Natural Gas (Including Expl. and Dev.) (Total lines	<u> </u>			
51	Other Gas Supply (Enter Total of lines 30 and 42)	5 29,	106,686	adiotech some of the some of the solution of t	
52	Storage, LNG Terminaling and Processing (Total of lines 31 t	hru	100,086		okeor sikalikalikali isi kalendari kalendari
53	Transmission (Lines 32 and 44)	7110			ma di bana na maka a makama na makama na makama na makama na makama na makama na makama na makama na makama na Makama na makama na m
54	Distribution (Lines 33 and 45)		859,938		
55	Customer Accounts (Line 34)		166,500	Annah (n. 1. man) and man	Contractor of Co
56	Customer Service and Informational (Line 35)		89,579	All mades and a second of the contract of the	and and a substitute of the control
57	Sales (Line 36)				
58	Administrative and General (Lines 37 and 46)		287,904		
59	TOTAL Operation and Maint. (Total of lines 49 thru 58)		1,510,607	38,882	1,549,489
60	Other Utility Departments				
61	Operation and Maintenance		1,244,897	32,043	
62	TOTAL All Utility Dept. (Total of lines 25, 59, and 61) Utility Plant	1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,925,051	101,028	4,026,079
64	Construction (By Utility Departments)		***		
65	Electric Plant	And the state of t	149,830	0.05	
66	Gas Plant		136,401	3,857 3,511	
67	Other (provide details in footnote):		80,625	2,075	,00,012
68	TOTAL Construction (Total of lines 65 thru 67)		366,856	9,443	
69	Plant Removal (By Utility Departments)				370,299
70	Electric Plant		16,614	428	17,042
71	Gas Plant		13,902	358	
72	Other (provide details in footnote):		18,862	485	19,347
	TOTAL Plant Removal (Total of lines 70 thru 72)		49,378	1,271	50,649
	Other Accounts (Specify, provide details in footnote):				
	Clearing Accounts Non-Regulated		116,329	-116,329	
	Long-Term Disability Program		178,232	4,587	
_	Billed to Parent Company		7,076 77,651		7,076
	Miscellaneous		33,424		77,651
80			00,424		33,424
81					
82					
83					
84					
85					
86					
87 88					
89					
90		-			
91					
92					· · · · · · · · · · · · · · · · · · ·
93					
94					
	TOTAL Other Accounts		412,712	-111,742	300,970
96	TOTAL SALARIES AND WAGES	4,	753,997		4,753,997

Name of Respondent	This Report is:	Date of Report	Year of Report						
'	(1) X An Original	(Mo, Da, Yr)							
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002						
	(1) X An Original (Mo, Da, Yr)								

Schedule Page: 354 Line No.: 67 Column: b

Water Distribution Utility

Schedule Page: 354 Line No.: 72 Column: b

Water Distribution Utility

Name of Respondent	This Repo		I	of Report	Year of Report
Superior Water, Light and Power Company		An Original	1 '	Da, Yr)	
	(2)	N Resubmission	, /	′	Dec. 31,
		TILITY PLANT AN			
1. Describe the property carried in the utility's accounts as provided by Plant Instruction 13, Commother respective departments using the common utility 2. Furnish the accumulated provisions for depreciation provisions, and amounts allocated to utility departments explanation of basis of allocation and factors used. 3. Give for the year the expenses of operation, main provided by the Uniform System of Accounts. Show expenses are related. Explain the basis of allocation 4. Give date of approval by the Commission for use authorization.	unts as common unto untility Plant, or plant and explain ion and amortizatents using the Contenance, rents, do the allocation of a used and give the contenance of the second in the second in the allocation of the second in the allocation of the second in the allocation of the second in the allocation of the second in the allocation of the second in t	utility plant and sho of the Uniform Syst in the basis of alloc ion at end of year, immon utility plant depreciation, and a such expenses to the factors of alloca	ow the book cost em of Accounts. ation used, givin showing the am to which such ac mortization for co the departments tion.	Also show the alg the allocation factorial and classific cumulated provisommon utility planusing the common	llocation of such plant costs actors. cations of such accumulated ions relate, including at classified by accounts as on utility plant to which such
Account	Plant	Accum Dep	O&M Exp	Deprec Exp	
303 Miscellaneous Intangible Plant	1,081,846	1,081,846		1,470	_
389 Land	14,765				
390 Structures and Improvements	1,364,707	740,180	220,234	36,317	
391 Office Furniture and Equipment	702,737	531,285		66,855	
392 Transportation Equipment	679,095	545,801	434,477	48,400	
393 Stores Equipment	45,290	21,644		2,264	
394 Tools and Garage Equipment	291,241	252,853	137,067	17,125	
396 Power Operated Equipment	250,555	169,942		29,700	
397 Communication Equipment	765,989	570,582	107,905	63,072	
398 Miscellaneous Equipment	65,109	31,434		3,255	
Total	5,261,334	3,945,567	899,683	268,458	
Allocation to Departments					
Electric	2,104,534	1,578,227		76,143	
Gas	1,367,946	1,025,847		49,493	
Water	1,788,854	1,341,493		64,722	
Clearing Accounts			899,683	78,100	
Total	5,261,334	3,945,567	899,683	268,458	
Basis of Allocation					
Plant is allocated on ratio of net Ele Accumulated Depreciation is allocated O&M Expenses are allocated on actual of Depreciation Expense:	on net Elect	ric, Gas and W	Water plant.		

Account 392 is charged to clearing accounts and then cleared to ${\tt O&M}$ expense accounts, clearing accounts, construction work and cost to retire on the basis of time each month.

Account 396 is allocated on engineering estimate of 67% Gas and 33% $\,$ Water.

All other accounts are allocated on the same basis as Common Plant.

Federal Power Commission letter dated 1/19/71.

Name of Respondent Superior Water, Light and Power Company			This Report Is: (1) X An Original			Date of Report (Mo, Da, Yr)		ear of Report ec. 31,2002
Superior Water, Light and Power Company (2) A Resubmission // ELECTRIC ENERGY ACCOUNT								
		na tha dian				·	d and u	heeled during the year
Rep	port below the information called for concerning	ng the dist	osition of elect	nc ene	irgy genera	tea, parchasea, exchange	u anu n	niceled during the year.
Line	Item	MegaV	Vatt Hours	Line		Item		MegaWatt Hours
No.	(a)		(b)	No.		(a)		(b)
1	SOURCES OF ENERGY			21	DISPOSIT	ION OF ENERGY		
2	Generation (Excluding Station Use):			22	Sales to U	Itimate Consumers (Includ	ling	547,157
3	Steam				Interdepart	tmental Sales)		
4	Nuclear			23	Requireme	ents Sales for Resale (See	•	
5	Hydro-Conventional					4, page 311.)		
6	Hydro-Pumped Storage				· ·	irements Sales for Resale	(See	
7	Other					4, page 311.)		
8	Less Energy for Pumping					mished Without Charge		
9	Net Generation (Enter Total of lines 3			l .	l	ed by the Company (Elect	ric	
	through 8)					Excluding Station Use)		40.070
10	Purchases		560,836		Total Ener	·		13,679
11	Power Exchanges:		ana a santarika sah	•	· ·	nter Total of Lines 22 Thro	ugn	560,836
12	Received			<u> </u>	27) (MUS)	EQUAL LINE 20)	-	
	Delivered							
	Net Exchanges (Line 12 minus line 13)	Till and a second	201 in all on the state	ļ				
	Transmission For Other (Wheeling)							
	Received		5,021					
	Delivered		5,021	Į				
1	Net Transmission for Other (Line 16 minus							
	line 17)			ļ				
	Transmission By Others Losses		500,000	1				
	TOTAL (Enter Total of lines 9, 10, 14, 18		560,836					
	and 19)		· · · · · · · · · · · · · · · · · · ·	ŀ				
				<u> </u>				

Nan	ne of Respondent		This Report Is:	Date of Repor	Year of F	Year of Report						
Sup	erior Water, Ligh	t and Power Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) //	Dec. 31,	2002						
	MONTHLY PEAKS AND OUTPUT											
2. F 3. F	 If the respondent has two or more power systems which are not physically integrated, furnish the required information for each non-integrated system. Report in column (b) the system's energy output for each month such that the total on Line 41 matches the total on Line 20. Report in column (c) a monthly breakdown of the Non-Requirements Sales For Resale reported on Line 24. include in the monthly amounts any energy losses associated with the sales so that the total on Line 41 exceeds the amount on Line 24 by the amount of losses incurred (or estimated) in 											
mak	making the Non-Requirements Sales for Resale.											
4. F	Report in column ((d) the system's monthly maximu	um megawatt Load (60-minute	integration) associated with	the net energy for the	system defined as						
		n columns (b) and (c) (e) and (f) the specified informa	tion for each monthly neak loa	id rangetod in actions (d)								
	ME OF SYSTEM:	Superior Water, Light and Pow		а геропеа ін сошіні (а).								
Line			Monthly Non-Requirments		IONTHLY PEAK							
No.	Month	Total Monthly Energy	Sales for Resale & Associated Losses	Megawatts (See Instr. 4)	Day of Month	Hour						
	(a)	(b)	(c)	(d)	(e)	(f)						
29	January	48,516		79	2	5:45 PM						
30	February	42,947		76	4	10:00 AM						
31	March	48,224		76	7	6:30 PM						
32	April	44,307		74	25	10:45 AM						
33	Мау	44,340		74	8	2:45 PM						
34	June	43,848		76	27	1:15 PM						
35	July	46,802		80	15	3:00 PM						
36	August	47,345		80	1	11:00 AM						
37	September	45,981		79	9	2:15 PM						
38	October	47,587		79	22	11:30 AM						
39	November	48,931		81	23	6:00 PM						
40	December	52,008		85	5	6:00 PM						
41	TOTAL	560,836										

Name of Respondent		This Report Is:			Date of Report			Year of Report				
Superior Water, Light and Power Company		(1) X An Original (2) A Resubmission			(Mo, Da, Yr)		De	ec. 31, 2002				
						STATISTICS						
ļ	TRANSMISSION LINE STATISTICS											
1. R	1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.											
2 Tr	kilovoits or greater. Report transmission lines below these voltages in group totals only for each voltage. 2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report											
	substation costs and expenses on this page.											
3. R	eport data by individual lines for	all voltages if so re	equired	by a State c	ommissi	on.						
4. E	clude from this page any transi	mission lines for w	hich plai	nt costs are	included	in Account 12	1, Nonutility	Property.				
5. In	dicate whether the type of supp underground construction If a t	orting structure rep	orted in	column (e)	ıs: (1) sı	ngle pole woo	d or steel; (2) H-Trame the milese	wood, o	or steel poles; (3 ch tupe of const) tower;	
or (4)	underground construction if a temperature of brackets and extra line	ransmission line n	as more of a tran	e man one ty emission line	pe or sup of a diff	ierent type of	construction	need not b	je oi ead se distina	auished from the	a cuon	
, -	inder of the line.	s. Willion portions t	n a lian	31113310111111	or a din	erent type or	50115114011011	icca not b	oc diotini,	gaisilea iroin iii	,	
	eport in columns (f) and (g) the	total pole miles of	each tra	nsmission li	ne. Shov	w in column (1) the pole mil	es of line o	on struc	tures the cost of	which is	
repor	ted for the line designated; con	versely, show in co	lumn (g) the pole m	iles of lin	e on structure	s the cost of	which is re	eported	for another line.	Report	
	miles of line on leased or partly						sis of such o	ccupancy	and sta	te whether expe	nses with	
respe	ect to such structures are includ	ed in the expenses	reporte	ed for the line	e designa	ated.						
Line	DESIGNATION	NC	<u> </u>	VOL 1	AGE (K)	/)	Type o	f LE	ENGTH	(Pole miles)	[·	
No.				òther	than		''	՝ _լ	undergro	(Pole miles) case of ound lines cuit miles)	Number	
		T		60 cy	cle, 3 ph	ase)	Supporti		eport cir ructure	Cuit miles) On Structures	Of	
	From	То		Оре	rating	Designed	Structu	ofl اے	Line	of Another Line	Circuits	
	(a)	(b)		(c)	(d)	(e)		nated f)	(g)	(h)	
1	Line 75											
2	Winter Street Sub	Stinson Avenue S	ub		115.00	115	00 Single Pole,		4.92	1.55	1	
3		<u> </u>		~			Wood H-Fra	me	·			
4							Wood Poles					
5												
<u> </u>	Line 76											
7	State Line	Winter Street Sub)		115.00	115	00 Towers &		0.43		1	
8							H-Frame		1.60			
9							Wood Poles					
10												
	Line 132									 		
12	State Line	Stinson Avenue S	ub		115.00	115	00 Single Pole		10.51		1	
13							Wood &					
14							Steel Poles					
15												
	Line 761							-				
17	Douglas County Line	Stinson Avenue S	ub		115.00	115	00 H-Frame		25.75		1	
18							Wood Poles					
19												
	Line 762											
21	Stinson Avenue Sub	Minong			161.00	161.	00 H-Frame		42.86		1	
22							Wood Poles					
23												
24												
25												
26												
27							1					
28												
29												
30												
31												
32												
33												
34												
35												
											ļ	
											ĺ	
36							TOTAL		86.07	1.55	5	

Name of Respon	dent		This Report Is:		Date of Repo		Year of Report		
Superior Water,	Light and Power	Company	(1) X An O (2) A Res	riginar submission	(Mo, Da, Yr)		Dec. 31, 2002		
				LINE STATISTICS			 		
you do not includ- pole miles of the 8. Designate any give name of less which the respon- arrangement and expenses of the L other party is an a 9. Designate any determined. Spec	e Lower voltage primary structure attransmission line for, date and terrident is not the segiving particular line, and how the associated compartransmission line fify whether less	lines with higher vole in column (f) and to the or portion thereoforms of Lease, and aroble owner but which its (details) of such not expenses borne by the owner.	e twice. Report Loveltage lines. If two of the pole miles of the for which the respondent of the respondent operatters as percent by the respondent and company and given the respondent.	wer voltage Lines a or more transmission e other line(s) in co- ondent is not the so ear. For any transminerates or shares in ownership by response accounted for, a ename of Lessee, of	nd higher voltage line on line structures supplumn (g) ole owner. If such profession line other that the operation of, furnondent in the line, national accounts affected date and terms of lease.	opert lines of the operty is leased in a leased line, on hish a succinct some of co-owner, il. Specify wheth	same voltage, reporting another comporting thereof, for tatement explaining basis of sharing er lessor, co-owner	any, ar the	
Size of		E (Include in Colum		EXPE	NSES, EXCEPT DE	PRECIATION A	ND TAXES		
Conductor		· · · · · ·	,,				T		
and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (I)	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	Lii N	
								1	
536 MCM	15,937	294,306	310,243		9,047		9,04	-	
954 MCM ACSR						****	-	3	
AUGH			-					5	
636 MCM	1,502	300,081	301,583					6	
954 MCM	1,502	300,081	301,583		3,082		3,08	_	
ACSR						· · · · · · · · · · · · · · · · · · ·	 	9	
								10	
336 MCM	220,387	1,313,989	1,534,376		12.040			11	
636 MCM	220,007	1,010,303	1,334,370		13,042	······································	13,04	_	
954 MCM								13	
ACSR								15	
								16	
336 MCM	23,518	452,253	475,771		3,682		3,68	2 17	
								18	
								19	
636 MCM	141,157	1,355,615	1,496,772	58	55,316		55.07	20	
		,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		00,070		55,374	21	
						***		23	
								24	
					7.0			25	
								26	
							<u> </u>	27	
								28 29	
							 	30	
								31	
								32	
								33	
						···		34	
								35	
	402,501	3,716,244	4,118,745	58	84,169		84,227	36	

Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)	Year of Report
Superior Water, Light and Power Company	(2) _ A Resubmission	11	Dec 31, 2002
	FOOTNOTE DATA		
Schedule Page: 422 Line No.: 4	Column: i		
0.53 Miles of 954,	5.94 Miles of 636		
Schedule Page: 422 Line No.: 9	Column: i		
0.53 Miles of 954,	1.50 Miles of 636		
Schedule Page: 422 Line No.: 15	Column: i		

0.34 Miles of 336, 0.45 Miles of 636, 9.72 Miles of 954

B L A N K P A G E

(Next page is 426)

Name of Respondent		This Report Is: (1) X An Original		Date of Report (Mo, Da, Yr)		Year of Report		
Superior Water, Light and Power Company		(1)		esubmission	(NO, Da, 1	''	Dec. 31, 20	002
				SUBSTATIONS				
 Section 1 Section 1 In attention 	eport below the information called for conce ubstations which serve only one industrial or ubstations with capacities of Less than 10 M notional character, but the number of such s dicate in column (b) the functional character ded or unattended. At the end of the page, nn (f).	r stree IVa ex ubsta r of ea	et railwa xcept the tions mu ach subs	y customer should no use serving customer ust be shown. station, designating w	ot be listed be s with energy hether transn	low. * for resale, m nission or dist	ay be grouped	hether
Line						\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	OLTAGE (In M	√a)
No.	Name and Location of Substation			Character of Sub	estation	Primary	Secondary (d)	Tertiary (e)
1	(a) East End		_	(b) Unattended		(c) 13.80		(6)
2	Last Life							
	28th Street			Unattended		13.80	2.40	
4		·			· · · · · · · · · · · · · · · · · · ·			
5	Oakes Avenue			Unattended		13.80	2.40	
6								
7	Stinson Avenue			Unattended		115.00	13.80	
8								
9	University of Wisconsin-Superior			Unatttended		13.80	2.40	
10							10.00	
	Winter Street			Unatttended		115.00	13.80	
12			<u> </u>	T		115.00	161.00	13.8
	Stinson Avenue			Transmission Unattended		115.00	101.00	13.6
14				Onattended				
15 16		-			·			
17			·				-	
18				<u> </u>				
19								
20								
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35					W.,			
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40								
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Name of Respondent			Report Is		Date of Re	eport Ye	ar of Report			
Superior Water, Light and Power Company		(1)	(2) A Resubmission			(r)	Dec. 31, 2002			
			SUBST	(Continued)						
Show in columns (I), increasing capacity.			uch as	rotary converters, red		196				
6. Designate substation	ns or major items of	equipment l	leased f	from others, jointly ov	vned with oth	ers, or operated o	therwise than b	v		
reason of sole ownershi	ID by the responden	t. For anv s	ubstatic	on or equipment oper	ated under le	asea dive name o				
penoù oi iease, and anr	nuai rent. For anv si	ubstation or	eauipm	ient operated other th	ian hy raseni	n of colo ownorchi	norlanas situa			
of co-owner or other par	rty, explain basis of	snaring exp	enses o	or other accounting be	etween the na	arties and state a	mounte and acc			
affected in respondent's	books of account.	Specify in e	ach cas	se whether lessor, co	owner, or ot	her party is an ass	ociated compar	1V.		
						, ,		٠,٠		
Capacity of Substation	Number of	Number		CONVERSIO	N APPARATU	S AND SPECIAL E	OUIPMENT	Τ		
(In Service) (In MVa)	Transformers In Service	Spare Transform		Type of Equip		Number of Units	Total Capacity	Line No.		
			iers		····Cité		(In MVa)	INO.		
(f)	(g)	(h)		(i)		(j)	(k)			
3	3		1		Regulators	6	576	1		
								2		
3	3					3	300	3		
								4		
2	3				-	2				
		· · · · · · · · · · · · · · · · · · ·				3	225			
***	-					Y	·····	6		
70	2							7		
								8		
3	1				Load Tap	1		9		
				Changin	g Transformer	-		10		
70	2		···		<u> </u>			11		
150	4.	·						12		
					Phase Angle	1	200,000	13		
					Regulating			14		
					Transformer			15		
								16		
				· · · · · · · · · · · · · · · · · · ·			·	17		
								18		
								19		
								20		
								21		
				-				22		
								23		
			-					24		
		****		······································				25		
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Name of Respondent Superior Water, Light and Power Company

This Report Is:
(1) [X] An Original
(2) [] A Resubmission

Date of Report: (Mo, Da, Yr)

Year of Report Dec. 31, 2002

LIST OF SUPPLEMENTARY SCHEDULES

Enter in column (d) the terms 'none,' 'not applicable,' or 'NA,' as appropriate, where no information or 'amounts

Omit pages where the responses are none, not applicable, or NA.

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Utility No. 5820

		Thousands	of Dollars
Description (a)		Common Equity (b)	Common Equity plus ITC (c)
Common Stock Outstanding Premium on Capital Stock Capital Stock Expense Retained Earnings	based on monthly averages if available	5,200 16,094	5, <u>2</u> 00 16,094
Deferred Investment Tax Credit (Only common equity portion if Form PSC-AF6 is filed on monthly Basis with the Commission)			399
Other (Specify): Miscellaneous Paid In Capital		738	738
Total Average Common Stock Equity plus De Credit (sum of lines 14 thru 25)	ferred investment	22,032	22,431
Net Income Add: Net income		2,128	2,128
Other (Specify):			
Less: Preferred Dividends	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Other (Specify): (If Form PSC-AF6 is filed with the Commiss be reduced by that portion of net income recost of deferred investment tax credit as ships.)	presenting debt		
			24
Adjusted Net Income		2,128	2,104
Percent return (line 43 divided by line 27 to th of a percent)	e nearest hundredth	9.66	9.38

RETURN ON RATE BASE COMPUTATION

Note: Report on a corporate basis only; not consolidated. If you file monthly rate of return forms with the PSC, use the same method for completing this form. Use the average of the 12 monthly averages when computing the rate base.

Thousands of Dollars

Average Rate Base (a)	Electric (b)	Gas (c)	Water (d)	Total (e)
Add Average:				
Utility Plant In Service	27,654	16,079	23.614	67,347
Allocation Of Common Plant	2,095	1,334	1,727	5,156
Completed Construction not Classified	· ·	1	.,	
Nuclear Fuel				}
Materials and Supplies	234	481	93	808
Other (Specify):				
Plant Acquisition Adjustment	71	15	55	141
Less Average:				
Reserve for Depreciation	12,628	7.595	5.104	25,327
Amortization Reserves			-,	10,02.
Customer Advances For Construction	629	89	834	1,552
Contribution in Aid of Construction	234	67	101	402
Other (Specify):				
Deferred Income Taxes	2,262	708	1,342	4,312
Allocation of Common Reserve	1,557	992	1,285	3,834
Average Net Rate Base	\$12,744	\$8,458	\$16,823	\$38,025
RETURN				
Total Operating Income	1,923	760	991	3.674
Less: (Specify):	1,020	,00	331	3,074
Adjusted Operating Income	\$1,923	\$760	\$991	\$3,674
Adjusted Operating Income As A Percent Of				
Average Net Rate Base (Rounded To Nearest]			
Hundredth of a Percent)	15.09%	8.99%	5.89%	9.66%

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

Report data necessary to calculate revenue subject to Wisconsin remainder assessment. For purposes of this schedule "out-of-state" and "in-state" refer to the geographic state of Wisconsin

Description (a)	This Year (b)
Operating revenues	44,064,922
Less: out-of-state operating revenues	0
Less: in-state interdepartmental sales	114,889
Less: current year write-offs of uncollectible accounts	
Wisconsin utility customers only	317,886
Plus: current year collection of Wisconsin utility customer	
accounts previously written off	159,680
Other	
Revenues subject to Wisconsin remainder assessment	\$43,791,827

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CONSTRUCTION OVERHEADS

Report hereunder the total overheads and the total direct cost of construction for the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

ANNUAL CHARGES

	Direct Charges			
Project Description (a)	Company Labor (b)	Company Materials (c)	Contractor Payments (d)	Other (e)
Electric Utility				****
Transmission	406	8,833	0	65,918
Distribution	174,442	267,171	106,035	116,414
General	0	17,119	0	0
Gas Utility				
Transmission	l l			
Distribution	170,886	118,848	140,314	1,370
General	0	11,435	0	0
Water Utility			İ	
Source of Supply	(5,905)	0	33,804	0
Pumping	0	12,038	24,179	0
Water Treatment	0	49,320	60,172	183
Trans-Distribution	104,949	89,849	20,940	1,593
General	0	13,285	20,000	0
Common Utility - General	13,421	3,799	243,049	19,30 4
Total	\$458,199	\$591,697	\$648,493	\$204,782
% Of Total Direct Charges	24.08%	31.09%	34.07%	10.76%

COMPLETED CONSTRUCTION CLEARED

Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

	Direct Charges				
Project Description (a)	Company Labor (b)	Company Materials (c)	Contractor Payments (d)	Other (e)	
Electric	215,771	274,388	106,035	302,312	
Gas	351,763	482,015	816,977	123,507	
Water	187,458	143,338	318,589	735	
Common	o	2,591	103,579	0	
Total	\$754,992	\$902,332	\$1,345,180	\$426,554	
Total	\$154,992				
% Of Total Direct Charges	22.02%	26.31%	39.23%	12.449	

Report hereunder the total overheads and the total direct cost of construction for the year. Projects under \$1,000,000 for class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

	ANNUAL CHARGES					
		Overhe				
Total Direct Charges (f)	Engineering & Supervision (g)	Administration and General (h)	Allowance for Funds Used (i)	Taxes & Other (j)	Total Columns (f+g+h+i+j) (k)	
75,157 664,062 17,119		6,017 54,584 1,370	0 0 0	6,023 186,385 1,5 4 1	87,197 905,031 20,030	
0 431,418 11,435		36,3 4 1 929	0 0 0	163, 4 69 1,123	0 631,228 13,487	
27,899 36,217 109,675 217,331		2,783 2,897 8,774 17,247	0 0 0	485 1,083 6 78,127	31,167 40,197 118,455 312,705	
33,285 279,573		2,682 16,390	0	1,302 21,414	37,269 317,377	
\$1,903,171		\$150,014	\$0	\$460,958	\$2,514,143	
100.00%		7.88%	0.00%	24.22%	132.10%	

COMPLETED CONSTRUCTION CLEARED (Continued)

Report hereunder the total cost of completed construction projects cleared from account 107 during the year. Projects under \$1,000,000 foe class A utilities and \$500,000 for class B utilities, should be grouped by utility department and function.

	Overheads				
Total Direct Charges (f)	Engineering & Supervision (g)	Administration and General (h)	Allowance for Funds Used (i)	Taxes & Other (j)	Total Columns (f+g+h+i+j) (k)
898,506		73,349	0	226,262	1,198,11
1,774,262		84,211	102,824	401,193	2,362,490
650,120		35,333	0	146,760	832,213
106,170		10,833	0	(2,547)	114,456
\$3,429,058		\$203,726	\$102,824	\$771,668	\$4,507,276
100.00%		5.94%	3.00%	22.50%	131.4

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INVESTMENTS AND FUNDS (ACCTS. 123-128, incl.)

- Report, with separate subheadings for each account the securities owned by the utility; include date
 of issue and date of maturity in description of any debt securities owned. Designate any securities
 pledged and explain purpose of pledge in footnote. Minor investments included in Acct. 124 may be
 grouped by classes.
- Report separately each fund account showing nature of assets included therein and list any securities included in fund accounts.

	Interest			
ssuing Company And Type	or Divid-	Par Value	No. of Shares or	Book Cost
of Security	end Rate	per Share	Principal amount	End Of Year
(a)	(b)	(c)	(d)	(e)
ccount 128 Special Funds				
Investments of Deferred Employee Benefits	Various	Various	\$19,865	\$19,865
		1		
		1		
		1		
		1		
Total		1	\$19,865	\$19,865

ACCOUNTS RECEIVABLE (Accts. 142-143)

	Amount
Particulars	end of year
(a)	(b)
Customer accounts receivable (142):	
lectric department	\$2.169,891
as department	1,170.378
ater department	443,725
cher	
Total utility service	3,783,994
erchandising, jobbing and contract work	29,670
tural Gas Expansion Loans	46,192
Total (Acct.142)	\$3,859,856
Other accounts receivable (143):	
ficers and employees (1430 0060)	\$19,137
bscriptions to capital stock	
l other (List separately only the large or unusual items):	
Sewer Billings for City of Superior	475,728
Miscellaneous	40,940
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Total	\$535,805

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ACCUMULATED PROVISION FOR	UNCOLLECTIBLE ACCO	UNTS - CR (Acct.	144)	-1
Particulars (a)	Electric Utility Customers (b)	Gas Utility Customers (c)	Other Customers (d)	Total Utility Customers (e)
Balance first of year				\$350,815
Add: Provision for uncollectibles during year Collection of accounts written off other credits (explain):				204,000 159,680
Total credits			 	363,680
Less: Accounts written off other debits (explain):				317,886
Total debits				317,886
Balance end of year				\$396,609

Particulars (a)	Total Utility Customers (g)	Officers & Employees (h)	Other	Total
Balance first of year	\$350,815			\$350,815
Add: Provision for uncollectibles during year Collection of accounts written off other credits (explain):	204,000 159,680			204,000 159,680
Total credits	363,680			363,680
Less: Accounts written off other debits (explain):	317,886			317,886
Total debits	317,886			317,886
Balance end of year	\$396,609			\$396,609
Loss on Wisconsin utility accounts: Accounts written off Collection of such accounts previously written o	off			317,886 159,680
Net loss				\$158,206

					G.
RECEIVABLES	FROM	ASSOCIATED	COMPANIES	(Accte	145-1461

Give particulars of any notes pledged or discounted. Show in column (a) date of issue, maturity date, and interest rate for any notes receivable

	Amount end of year		
Name of Company (a)	Notes Receivable (Acct. 145) (b)	Accts Receivable (Acct. 146) (c)	
Rainy River Energy Corporation		552,100	
Total		552,100	

PREPAYMENTS (ACCT. 165)

Class of Prepayments (a)	Balance End of Year (b)
Prepaid Taxes - PSCofW Remainder Assessment Insurance Postage Wisconsin License Fee Life Insurance	36,299 70,986 8,191 802,000 90,687
Total	1,008,163

MISCELLANEOUS CURRENT AND ACCRUED ASSETS (ACCT. 174)

Minor items may be grouped by classes, showing number of such items.		
Description of Assets (a)	Balance end of year (b)	
Accrued Natural Gas Demand Charges	(35,136)	
Total	(35,136)	

UNAMORTIZED DEBT DISCOUNT AND EXPENSE

Report below the particulars called for with respect to the unamortized debt discount and expense or net premium applicable to each class and series of long-term debt. Show separately any unamortized debt discount and expense or call premiums applicable to refunded issues, including separate subtotal therefor. Show in column (a) the method of amortization for each amount of debt discount and expense or premium.

Explain any charges or credits in column (c) and (d) other than amortization in Acct. 428 or 429.

Debt to which related

Unamortized debt discount and expense (181):

First Mortgage Bonds 7.91% Series due 2013 First Mortgage Bonds 7.27% Series due 2008 Industrial Revenue Development Note Series due 2012 Industrial Revenue Development Note Series due 2021

Total

Unamortized premium on debt (251): None

Total

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AND UNAMORTIZED PREMIUM ON DEBT (Accts. 181, 251)

Report below the particulars called for with respect to the unamortized debt discount and expense or net premium applicable to each class and series of long-term debt. Show separately any unamortized debt discount and expense or call premiums applicable to refunded issues, including separate subtotal therefor. Show in column (a) the method of amortization for each amount of debt discount and expense or premium.

Explain any charges or credits in column (c) and (d) other than amortization in Acct. 428 or 429.

Discount and expense or (net premium) balance first of year (b)	Charges	Credits	Balance
	during	during	end of
	year	year	year
	(c)	(d)	(e)
37,027		6,171	30,856
36,452		5,207	31,245
17,006		1,583	15,423
208,723		99,292	109,431
299,208	0	112,253	186,955

Particulars	Acct. 215 Appropriated	Acct.216 Unappropriate
(a)	(p)	(c)
Balance first of year		15,640,60
Changes during year (explain in detail):		
Balance transferred from income		2,128,04
Dividends paid		2,000,00
	İ	
		i
Balance end of year		15,768,65

ne of payee and purpose for which issued	Date of note (b)	Date of maturity (c)	Interest rate (d)	Balance end of year (e)
(a)	(a)	(6)	(a)	(e)
		1		

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PAYABLES TO ASSOCIATED COMPANIES (Acct. 233-234)

	Amounts at end of year		
Name of Company (a)	Notes Payable (233) (b)	Accounts Payable (234) (c)	
Ainnesota Power (issued September 2002, no maturity date, variable interest rate) Ainnesota Power (issued October 2002, no maturity date, variable interest rate) Ainnesota Power (issued November 2002, no maturity date, variable interest rate) Ainnesota Power (issued December 2002, no maturity date, variable interest rate) Ainnesota Power	\$500.000 300.000 700.000 4,300,000	\$1,761,37	

INTEREST ACCRUED (Acct. 237)

Class of Debt (a) First Mortgage Bonds 7.91% Series due 2013 Interest on Debt to Minnesota Power (Guarantee of 7.91%) Industrial Development Note due 2012 Industrial Development Note 6.125% due 2021 Interest on Debt to Minnesota Power (Guarantee of 6.125%) First Mortgage Bonds 7.27 % Series due 2008	Balance end of Year (b) \$108,762 1,719 6,194 66,354 0 18,175
Customer Deposits	4,354
Short Term Notes	0
Total	\$205,558
MISC CURRENT AND ACCRUSED LIABELITIES (Access one)	

MISC. CURRENT AND ACCRUED LIABILITIES (Acct. 242)

Minor items may be grouped by classes.] 3
		3
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Description	Balance end	3
(a)	of Year	3
<u></u>	(b)	3
Payrolis	\$161,623	39
Accrued Payroll	35.300	40
Accrued Vacation	330,503	41
Dental Insurance Plan	94.531	42
Medical Insurance Plan	(1,915)	43
Medical Reimbursement Account	8.284	44
Dependent Reimbursement Account	4,934	45
Deferred Compensation - 1989 Leveraged ESOP	31,019	46
Deferred Compensation - 1990 Leveraged ESOP	48.780	47
Deferred Compensation - Flexible Dollars	386	48
Deferred Compensation - After Tax Contribution	1,345	49
Deferred Compensation - Pay Conversion	628	50
Deferred Compensation - Supplemental Retirement	29.309	51
Audit Expense	20,776	52
Excess Water Revenues	30,594	53
Sewer Billings	554,048	54
Gas Cost Recovery Mechanism	82,008	55
Donation Accruals	86,840	56
Public Benefits Accrual	11,521	57
Year End Construction Accruals	124,717	58
Results Sharing	0	59
Miscellaneous	2.303	33
Total	\$1,657,534	60
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\$929,488

Total

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\$388,702

DISTRIBUTION OF TAXES TO ACCOUNTS

Explain basis for allocation if used. If the total does not equal taxes accrued, include a reconciling schedule. FICA and Fed. Federal Wisconsin Wisconsin Income and State Un-License employment Tax Function Fee Tax Tax (d) (e) (b) (c) (a) Accts. 408.1 and 409.1: 180,981 691,877 113,586 527,286 Electric 10,815 148,170 130,784 3,801 Gas 126,946 234,412 170,692 67,495 Water Heating (7,616)Accts. 408.2 and 409.2 (2,675)Acct. 409.3 Clearing accounts Construction Additions Other (specify): Acct 439 Other Misc Accts

Notes and explanations regarding tax distribution:

\$828,762

\$249,602

DISTRIBUTION OF TAXES TO ACCOUNTS (Cont.)

PSC Remainder Assessment (f)	Local Property Tax (g)	State and Local Taxes Other Than Wisconsin (h)	Other Taxes	Total (j)
33,091 16,782 7,129		385,800		1,546,821 310,352 992,474
	589			(9,702)
			10,132	10,132 0
\$57,002	\$589	\$385,800	\$10,132	\$2,850,077
Adjust expense - not	j to page 262, col. accrual - State of W	d and col. f, line 41:	0	
Adjust accrual - not	expense - Federal ar	d State	0	
Reconciled Total			2,850,077	

SUPERIOR WATER, LIGHT & POWER COMPANY

Amount				
Reconcilation of Taxable with Reported Book Income	FEDERAL	WISCONSIN	DIFFERENCE	
Net Income for the Year (Page 117) Reconciling Items for the Year	2,128,048	2,128,048	0	
Taxable Income not Reported on Books				
CIAC	643,167	643,167	О .	
Salvage on ACRS Disposals	-	-	0	
	643,167	643,167	0	
Deductions Recorded on Books Not Deducted on Return	000 400	000 400		
Federal Income Tax - Current Federal Income Tax - Deferred	929,488 298,341	929,488 298,341	0	
Investment Tax Credit - Net	(47,086)	(47,086)		
State Income Tax - Wisconsin - Current	249,602	249,602	Ĭ	
State Income Tax - Wisconsin - Deferred	40,482	40,482	ő	
State Income Tax - Minnesota - Current	(32,335)	(32,335)	ō	
Disallowed Meals - 50% Rule	8,749	8,749	0	
Lobbying	427	427	0	
Penalties	60	60	0	
Non-Deductible Dues	2,699	2,699	0	
	1,450,427	1,450,427	0	
Deductions on Return Not Charged Against Book Income				
Provision to Reserve for Bad Debts - Net	45,794	45,794	0	
Cost to Retire Util Plant Included as Charge to Deprec		,	-	
Reserve on Books, but Deductible for Tax	199,866	199,866	0	
Amortization of Transmission Easement and Land Rights	4,812	4,812	0	
Excess Tax Depreciation Over Book Depreciation	573,671	316,934	256,737	
Advance ESOP Deduction	3,559	3,559	0	
Result Sharing	(356,421)	(356,421)	0	
Deferred Compensation & Accrued Vacation Deferred Directors Fees	26,454	26,454	0	
Escrow Programs	(221,689)	(221,689)	0	
Stinson Phase Shifter	8,640	8,640	0	
Pension Plan	233,297	233,297	Ö	
Early Retirement Awards	200,207	-	Ö	
Salvage	51,101	51,101	Ō	
FAS 106 - Post Retirement Benefits	(104,124)	(104,124)	0	
FAS 112 - Post Employment Benefits	77,923	77,923	0	
Self Insured Reserve	-	-	0	
	-	-	0	
		-	0	
Carndonward - State contribution		•	0	
Carryforward - State contribution	542,883	286,146	256,737	
Income Before State Income Tax Deduction	3,678,759	3,935,496	(256,737)	
		·	, ,	
Deduction for State Income Taxes	200 540			
(State Income Taxes - Curr Year - WI) (State Income Taxes - Curr Year - MN)	302,543	į		
Prior year current state tax adjustments and reclassifications	(32,335)	[
Federal Taxable Income	3,408,551	3,935,496	(256,737)	
Tax at 35%	1,192,993	302,543		
Deferred Tax Adjustment	298,341	40,482		
Adjust Computed Amount to Accrued Amount	34,836	(12,459)		
Accrued Tax	929,488	249,602		

INTEREST AND DIVIDEND INCOME (Acct. 419)

	Interest or		
Security or account on which received	dividend rate	Amount	
(a)	(b)	(c)	
(list items greater than \$10,000 separately,			
others may be grouped):		i	
Customer late payment charges (including loans)	Various	3,918	
National Bank of Commerce			
	Variable	14,188	
M&I Bank	Variable	137	
Miscellaneous	Variable	15	
Total interest and dividends		\$18,258	
Expenses applicable to above (as listed hereunder):			
Total expenses			
nterest and dividend income, before taxes		\$18,258	

May not cross-check due to rounding

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Year Ended December 31, 2002

DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS	
Description of item	Amount (b)
(a)	(0)
Acct. 923OUTSIDE SERVICES EMPLOYEDState total cost, nature of	
ervice, and name of each person who was paid for services includible	
n this account, \$10,000 or more in case of Class B utilities and	
\$25,000 or more in case of Class A utilities.	454.000
Audit Expense - PricewaterhouseCoopers	\$54,000
Administrative Services - Minnesota Power	800,545
Miscellaneous	34,706
	İ
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Total	\$889,251
Acct. 924PROPERTY INSURANCEList hereunder major classes of	
expenses and also state extent to which utility is self-insured	
against insurable risks to its property:	
Premiums for insurance	\$19,933
Dividends received from insurance companiescr.	
Amounts credited to Acct. 261, Property Insurance Reserve	
Other expenses (list major classes):	
	į
Total	\$19,933
Acct. 925INJURIES AND DAMAGESList hereunder major classes of	
expense. Also, state extent to which utility is self-insured against	
isks of injuries and damages to employes or to others:	
Premiums for insurance	\$179,399
Dividends received from insurance companiescr.	
Amounts credited to Acct. 262, Injuries and Damages Reserves	
Expenses of investigating and adjusting claims	
Cost of safety and accident-prevention activities	
Other expenses (list major classes):	
Total	\$179,399

DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS (Cont.)

Description of item (a)	Amount
	(b)
Acct. 926EMPLOYE PENSIONS AND BENEFITSReport total amount for	
utility hereunder and show credit for amounts transferred to	İ
construction or other accounts, leaving the net balance in Acct. 926	
Pension accruals or payments to pension fund Pension payments under unfunded basis	\$(233,297)
	12,726
Employees benefits (life, health, accident & hospital insur. etc.) Expense of educational and recreational activities for employees	898,242
Other expenses (list major items)	2,835
Credit amount transferred to capital accounts	
Flexible Compensation	(159,580)
Supplemental Retirement	22,169
Miscellaneous	102,995
	69,029
Total	
	\$715,119
Acct. 930.2MISCELLANEOUS GENERAL EXPENSES Industry association dues	
Nuclear power research expenses	\$19,470
Other experimental and general research expenses - (EPRI, acct 930.3)	
Expenses of corporate organization and of servicing outstanding	1
securities of utility	
Directors fees and expenses	
Other expenses (list major items):	
- mai s.p. mai major nomoj.	
Miscellaneous	
	14,481
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Total	\$33,951
cct. 922ADMINISTRATIVE EXPENSES TRANSFERREDCrExplain basis of	\$234,052
omputation of credit in this account.	1
study is made annually, based on judgment as well as time,	
the amount of salary and office supplies and expenses which is	İ
locable to construction; an amount equal to 8% of direct costs	
constructed additions is charged to construction work in progress	
onthly and credited to this account. With respect to purchased	
ditions such as meters, transformers, autos, etc as well as	
onstruction work by contractors, no amount is charged to	
make and the control of the control	1 1
enstruction work in progress or credited to this account.	
Instruction work in progress or credited to this account. Total	

COMMON UTILITY PLANT AND ACCUMULATED DEPRECIATION

	Utility Plant in S	Service			
Description (Use both title and	Additions	Additions Retirements Adjustments Balance end of year during during dr. or			e end of year
account number)	account number) year year	year	(cr.)	Total	Located in Wis
(a)	(b)	(c)	(d)	(e)	(f)
ntangible plant-common Organization					
Total intangible					
General plant Misc & Tangible Plant (303) Land & land rights (389) Structures & improv (390) Off fum & fixt (391) Transportation equip (392) Stores equip (393) Tools, shop & gar (394) Laboratory (395) Power operated equip (396) Communication (397) Miscellaneous (398)	115,549 17,648 29	36,786 37,861	11,091		1,081,846 14,765 1,364,707 702,737 679,095 45,290 291,241 0 250,555 765,989 65,109
Total general plant	133,226	74,647	11,091		5,261,334
TOTAL	133,226	74,647	11,091	.	5,261,334

ALLOCATION TO UTILITY DEPARTMENTS

Particulars (a)	Plant end of year (b)	Accumulated deprec. end of year (c)	Depreciation accruals (d)
Electric	2,104,534	1,578,227	76,143
Gas	1,367,946	1,025,847	49,493
Water	1,788,854	1,341,493	64,722
Steam Heating			
Subtotal			190,358
Transportation Equipment - Clearing Accounts			48,400
Power Operated Equipment - Clearing Accounts			29,700
Clearing Account Adjustments and transferred plant adjustments			0
Total	5,261,334	3,945,567	268,458

COMMON UTILITY PLANT AND ACCUMULATED DEPRECIATION (cont.)

Accumulated provision for depreciation							
Straight lin accruals	е	Additional	Book cost of plant	Cost of	Salvage	Other additions or	Balance end of
Rate	Amount	accruals	retired	removal	danago	(deductions)	
(g)	(h)	(i)	(i)	(k)	(1)	(m)	year (n)
25.00	1,470						1,081,84
2.78	36,317						7.0.1
9.09	66,855					ĺ	740,18
Unit	48,400		36,786		21,818		531,2
5.00	2,264				21,010		545,8
5.88	17,125						21,64 252,88
Unit	29,700		37,861		4,188		169,94
8.33	63,072				,,,,,,		570,58
5.00	3,255						31,43
					į		
	268,458		74,647	0	26,006	0	3,945,56
		,					
	268,458		74,647	0	26,006	0	3,945,56
						- 1	0,0 70,00

Explanation of method of allocating common plant, accumulated depreciation, and depreciation expense by utility departments.

Basis of Allocation

Common Plant - based on accumulated plant additions and retirements.

Accumulated Depreciation - based on accumulated depreciation accruals less retirements

Depreciation Expense - (1) Account 392, charged to clearing account and then cleared

to operation and maintenance expense, clearing accounts, construction work and cost to retire on basis of time each month.

(2) Account 396, allocated on engineering estimate of 67% Gas and 33% Water.

(3) All other accounts, allocated on the same basis as administrative and general expenses, Electric 50%, Gas 34%, Water 16%.

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ELECTRIC EXPENSES

	er jurisdiction.		
	Wisconsin	Other	
	jurisdictional	jurisdictional	Total
Particulars	operations	operations	operations
(a)	(b)	(c)	(d)
DPERATING EXPENSES	17,868,006		17,868,006
ower production expenses (500-557)	84,227		84,227
ransmission expenses (560-573)	697,378		697,378
istribution expenses (580-598)	459.537		459,537
ustomer accounts expenses (901-905)	419,626		419,626
sustomer service expenses (907-910)	16,210		16,210
ales promotion expenses (911-916)	1,158,414		1,158,414
dministration and general expenses (920-935)	1,150,414		1,100,414
Total operation and maintenance expenses (401-402)	20,703,398		20,703,398
epreciation expense (403)	1,025,316		1,025,316
mortization of limited-term utility plant (404)			ļ
mortization of other utility plant (405)			
mortization of utility plant acquistion adjustment (406)	12,241		12,241
mortization of property losses (407)			
axes other than income taxes (408.1)	652,773		652,773
ncome taxes (409.1)	872,858		872,858
rovision for deferred income taxes (410.1)	110,806		110,806
evestment tax credits, net (411.4)	(31,793)		(31,793)
Total operating expenses	23,345,599		23,345,599

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SALES TO ULTIMATE CUSTOMERS

- 1. Report data by rate schedule for all sales of retail electricity (including unbilled revenues and KWH) for each account. Show totals for each account and for combined sales to ultimate customers.
- 2. Report number of customers on the basis of number of meters plus the number of flat rate accounts. Where meter readings are added for billing purposes, count one customer for each group of meters so added. Compute the average on the basis of the 12 month ended figures.
- 3. If the customer count in any service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.

	G	Wisconsin leographical Operations	
Rate schedule	Revenues	KWH "000's" omitted	Avg. no. customers
(a)	(b)	(c)	(d)
Residential Sales			
ER1	4,729,531	72,702	11,112
EH1	612,819	9,984	876
EN1	21,754	105	198
EW1	12,171	289	103
ED1	42,186	1,209	93
Fotal	5,418,461	84,289	12,382
Commercial and Industrial Sales			
EC1	542,732	7,989	959
EC3	5,275,434	108,592	737
EC5	862,133	20,692	3
EP1	512,025	11,752	11
EP3	6,458,737	164,934	13
EP5	4,711,285	141,913	1
EN1	21,537	142	196
Z 1	2,166	22	4
SR	102,934	2,550	1
otal	18,488,983	458,586	1,925
Public Street and Highway Lighting			
EL1	183,260	2,336	12
nterdepartmental			
EC1	2,293	27	9
EC3	78.932	1,917	6
EN1	390	2	3
otal	81,615	1,946	18
otal to Ultimate Customers	04 170 040	547.457	
	24,172,319	547,157	14,337
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DETMENT OF ALISE (if applicable)

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POWER	COST	ADJUSTI	MENT C	LAUSE	(паррікав	He;

Report below the revenue derived from the power cost adjustment clause for the year for each rate schedule that is reported on page E-2. Do not combine any of the rate schedules.

		7
Rate	PCAC	8
schedules	revenue (Wisconsin Only)	9
(a)	(b)	10
ER1	22,989	11
EH1	933	12
EC1	2,361	13
EC3	41,039	14
EC5	9,427	15
EP1	3,920	16
EP3	70,649	17
EP5	51,475	18
EW1	96	19
EN1	49	20
EL1	529	21
EZ1	19	22
ED1	(207)	23
ISR	886	24
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POWER COST ADJUSTMENT CLAUSE FACTOR (if a)	oplicable)	37

POWER COST ADJUSTMENT CLAUSE FACTOR (if applicable)

- 1. Report below in col. (b) the monthly PCAC Factors actually applied in determining monthly revenues for the year.
- 2. The monthly PCAC Factor may be stated as a percent or as dollars per Kwh according to your power cost adjustment clause.

Month (a)	Adjustment factor (Wisconsin Only) (b)		
anuary	(\$0.0015)		
ebruary	(\$0.0007)		
farch	\$0.0004		
pril	(\$0.0012)		
lay	\$0.0011		
une	\$0.0004		
uly	\$0.0025		
ugust	\$0.0013		
eptember	\$0.0010		
October	\$0.0003		
lovember	\$0.0011		
December	(\$0.0001)		

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OTHER ELECTRIC OPERATING REVENUES (ACCTS. 450-456)

- Report succinct statement of the revenues in each account and show separate totals for each account.
- Report name of lessee and description of property for major items of rent revenue. Group other rents less than \$25,000 by classes.
- For sales of water and water power, report name of purchaser, purpose for which water used and the development supplying water.
- 4. Report basis of charges for any interdepartmental rents.
- 5. Report details of major items in Acct. 456. Group items less than \$25,000.

Particulars (a)	Amount (b)
A FO F - d - M - D - M - M - M - M - M - M - M - M	
ccount 450 Forfeited Discounts	
nterest on Late Payments	49,513
ccount 451 Miscellaneous Service Revenues	
Connection and Reconnection Charges	14.905
- The state of the	14,865
ccount 454 Rent From Electric Property	
finnesota Power pool interconnect facilities charge	589,704
finnesota Power fiber optic lease	7,548
ole Rental	16,644
	10,011
ccount 456 Other Electric Revenues	
finnesota Power - Cloquet pumping station wheeling charge	14,853
hase Shifter	271,000
tevenue Adjustment PCAC	91,500
Visconsin Sales Tax	4,725
Other	35,882
Total 456	417,960
]
otal (Accounts 450-456)	

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Form AFP

Report in column (e) additional depreciation expense authorized by Commission to be charged 5 where tax depreciation allowances exceed book amounts. 6 S.L. Accruals During Year 7 8 Dpr. Additional Straight line 9 rate % Balance 10 amount amount Primary plant accounts first of year used (d) (e) 11 (c) (b) (a) 12 STEAM PRODUCTION 13 14 Land and land rights (310) 15 Structures & improvements (311)* 16 Boiler plant equipment (312) 17 Engines & eng.-driven gen. (313) 18 Turbogenerator units (314)* Accessory elec. equipment (315)* 19 20 Misc. power equipment (316)* 21 Total steam production NUCLEAR PRODUCTION 23 Land and land rights (320) 24 Structures & improvements (321) 25 Reactor plant equip. (322)* 26 Turbogenerator units (323) 27 Accessory elec. equipment (324) 28 Misc. power plant equip. (325) 29 Total nuclear prod. plant 30 HYDR. & PUMPED STORAGE 31 Structures & improvements (331) 32 Reser., dams & waterways (332) 33 Water wheels, turb. & gen. (333) Accessory elec. equipment (334) Misc. power plant equip. (335) 34 35 Roads, railroads & bridges (336) 36 Total hydraulic production 37 OTHER PRODUCTION 38 39 Structures & imprvmnts. (341) 40 Fuel holders, prod. & access. (342) 41 Prime movers (343) 42 Generators (344) 43 Accessory elec. equipment (345) 44 Misc. power plant equipment (346) 45 Total other production 46 TRANSMISSION PLANT 47 Land and land rights (350) 48 Structures & imprvmnts. (352) 49 120,805 Station equipment (353) 2,087,478 2.50 1,681 50 63,286 1.83 Towers and fixtures (354) 51,680 51 Poles and fixtures (355) 1,156,106 3.14 1,266,869 52,781 52 Overhead cond. & devices (356)* 2.63 53 Clearing Land & Right of Way (356.1) Undergound cond. & devices (358) 855 2.50 25,149 54 55 Roads and trails (359) 227,802 0 56 4,598,888 Total transmission

57

ACCUMULATED PROVISION FOR DEPRECIATION OF PLANT IN SERVICE

Balance end of	eductions	Other additions or d	Cost of removal Salvage (g) (h)		Book cost
year (k)	Credit (j)	Debit (i)		of plant retired (f)	
					
2,196,225				12,058	
64,967 1,207,786	ĺ				
1,319,650 26,004					į
				12,058	0
4,814,632	0	0	0	12,058	٥

Report in column (e) additional depreciation expense authorized by Commission to be charged where tax depreciation allowances exceed book amounts.

		0.1 5	Accruals during yea	uring year	
Primary plant accounts (a)	Balance first of year (b)	S.L. Dpr. rate % used (c)	Straight line amount (d)	Additional amount (e)	
DISTRIBUTION PLANT				·-· ,	
Land and land rights (360)	44.400	1	670		
Structures & improvements (361)	11,469	1.96	679		
Station equipment (362)	1,762,501	2.63	79,745		
Storage battery equip. (363)	4 4 4 7 600	4.12	138,994		
Poles, towers & fixtures (364)	1,147,686	4.12			
Overhd cond. and devices (365)	1,705,278 34,785	1.91	164,215 1,207		
Underground conduit (366)		4.17	96,177		
Underground cond. & devices (367)	766,367 629,631	3.13	74,919		
Line transformers (368)	657,802	6.67	69,525		
Services (369)	577,222	5.00	112,391		
Meters (370)	23,467	6.67	4,572		
Install. on cust. prem. (371) Leased prop. on cust. prem. (372)	23,407	0.07	1,0,2		
St. lighting & signal sys. (373)	123,242	6.00	20,003		
Total distribution	7,439,450		762,427		
GENERAL PLANT				•	
Structures and imprvmnts. (390)	4,604	5.00	705		
Office furniture & equip. (391)	9,031	25.00	752		
Computer equip. (391.2)	9,031	25.00	'52		
Stores equipment (393) Tools, shop & garage equip. (394)	119,763	4.00	9.040		
Laboratory equipment (395)	156,550	5.00	13,381		
Power operated equipment (396)	100,000	0.00	13,551		
Communication equipment (397)	31,690	5.00	3,430		
Miscellaneous equipment (398)	0.,555	5.55]		
Other tangible property (399)					
Total general	321,638		27,308	(
Total	12,359,976		1,017,537	C	

DEPRECIATION SUMMARY

Total depreciation expense (columns (d) and (e))	1,017,537
Less amounts charged to clearing accounts	68,364
Less amortization of pre-1990 contributions in aid of construction Less allocation of General Plant salvage	08,304
Less adjustment from general plant and other activity	l ő
Plus allocation of depreciation on common plant	76,143
Total electric depreciation expense	1,025,316
Total reserve balance (column k)	12,945,631
Plus pre-1990 Contributions in aid of construction balance	199,503
Plus allocation of reserve on common plant	1,578,227
Total depreciation reserve for electric utility	14,723,361

May not cross-check due to rounding.

ACCUMULATED PROVISION FOR DEPRECIATION OF PLANT IN SERVICE

Dools as at	Other additions or deduction		uctions	Balance	
Book cost of plant retired (f)	plant retired removal S	Salvage (h)	Debit (i)	Credit (j)	end of year (k)
10,269					12,148 1,831,977
11,318 15,548	97,668 25,147	7,142 2,787			1,184,836 1,831,585
154,234 17,841 3,061 65,456	3,419 1,948 5,807	3 48			35,992 704,891 684,764 718,507 624,157
139	921				26,979
15,253 293,119	1,775	9,980	0	0	7,782,053
0	0	0	0	0	5,309 9,783 128,803 169,931 35,120
293,119	148,743	9,980	0	0	348,946 12,945,631
planation of items in col	umns (i) and (j):				

Form AFP

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- 2. Monthly peak col. (b) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange minus temporary deliveries (not interchange) of emergency power to another system.
- 3. State type of monthly peak reading (instantaneous (0), 15, 30, or 60 minutes integrated).
- 4. Monthly output should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with line 23 on page E-28.
- 5. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.

				Monthly peak			
	nth a)	(p) KM (000, s)	Day of week (Mon. etc.) (c)	Date (Mo/Da/Yr) (d)	Time Beginning (Hour:Min) (e)	Type of reading (0,15,30,60) (f)	Mo. output (KWH) (000's) (g)
Jan	1	79	Wednesday	1/02/02	5:45 PM	15 Minute	48,516
Feb	2	76	Monday	2/4/02	10:00 AM	15 Minute	42,947
Mar	3	76	Thursday	3/07/02	6:30 PM	15 Minute	48,224
Apr	4	74	Thursday	4/25/02	10:45 AM	15 Minute	44,307
May	5	74	Wednesday	5/8/02	2:45 PM	15 Minute	44,340
Jun	6	76	Thursday	6/27/02	1:15 PM	15 Minute	43,848
Ju1	7	80	Monday	7/15/02	3:00 PM	15 Minute	46,802
Aug	8	80	Thursday	8/01/02	11:00 AM	15 Minute	47,345
Sep	9	79	Monday	9/09/02	2:15 PM	15 Minute	45,981
Oct	10	79	Tuesday	10/22/02	11:30 AM	15 Minute	47,587
Nov	11	81	Saturday	11/23/02	6:00 PM	15 Minute	48,931
Dec	12	85	Thursday	12/05/02	6:00 PM	15 Minute	52,008
Total		1					560,836

E-03

ELECTRIC DISTRIBUTION LINES

- If a utility has available the number of poles, but not miles of pole line, it will be conssidered satisfactory to determine miles of pole line by multiplying number of poles by average length of span, indicating in a footnote the average span used.
- Urban distribution lines and rural distribution lines are to be reported separately for Wisconsin and for outside the state.
- 3. Urban distribution lines are defined as lines inside corporate limits of incorporated places, lines in urban areas adjacent to such corporate limits, and lines in unincorporated communities with urban characteristics. All pole lines used for urban distribution, including joint distribution and transmission, other joint distribution lines, and joint use of foreign lines are to be reported

	Miles of:			
Particulars (a)	Pole line (b)	U.G. conduit (subway) (d)	Buried cable	
Lines in Wisconsin: Urban distribution linesprimary voltage Urban distribution linessecondary voltage Rural distribution linesprimary voltage Rural distribution linessecondary voltage	141.20 124.83		44 .53	
Total in Wisconsin	266.03	0.00	46.14	
Lines outside the state: Urban distribution linesprimary voltage Urban distribution linessecondary voltage Rural distribution linesprimary voltage Rural distribution linessecondary voltage				
Total outside the state	0.00	0.00	0.00	
Total lines of utility	266.03	0.00	46.14	

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Utility No. 5820

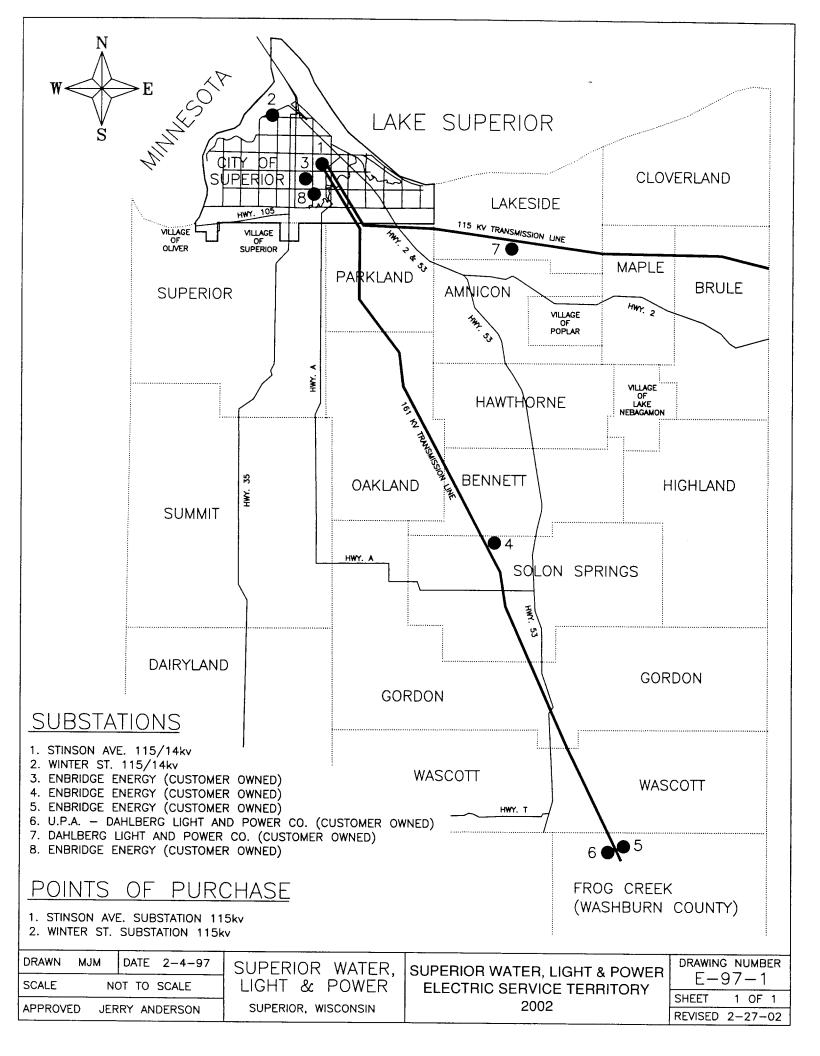
NAMES OF CITIES, VILLAGES, AND TOWNS

NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH ELECTRICITY BY REPORTING UTILITY AT END OF YEAR Report in alphabetical order first, cities, and second, incorporated villages. Next, report towns in alphabetical order under each county, also listed in alphabetical order. Show total for each group and for total company.

(CLASS A & B)

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Location	Customers end of year	Location	Customers end of year
Location	end of year		•
(a)	(b)	(a)	(a)
	42.505		
ity of Superior 1/	13,795		
illage of Oliver	181		
llage of Superior	272		
own of Parkland	49		
own of Superior	35 14,332		
Total	14,332		
Includes 18 Interdepartmental			
Customers			
	i i l		
	1		



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NUMBER OF CUSTOMERS IN EACH SUPPLIED DIRECTLY WITH GAS BY REPORTING UTILITY AT END OF YEAR
Report in alphabetical order, by county, first, each city, second, each incorporated village, and third,
each town in which the reporting utility has obtained Public Service Commission authorization to provide
natural gas service and in which the reporting utility has in place natural gas facilities and has provided
or is currently providing natural gas service. Indicate the number of customers served in each municipality
at the end of the year and tabulate the number of customers served in each county. Tabulate the total
number of customers served by the company. (CLASS A & B)

	Customers		Customers
Location	end of year	Location	end of year
(a)	(b)	(a)	(b)
ouglas County			
	10,387		
City of Superior 1/	10,387		
Total Cities	10,30		
Village of Lake Nebagamon	404		
Village of Poplar	79		
Village of Solon Springs	119		
illage of Superior	183		
Total Villages	785		
own of Amnicon	20		
own of Bennett	36		
Cown of Brule	98		
own of Hawthorne	21		
own of Highland	2		
own of Maple	79		
own of Parkland	193 77		
own of Solon Springs	97		
own of Superior	623		
Total Towns	""		
OTAL DOUGLAS COUNTY	11,795		
OTAL COMPANY	11,795		
/ Includes 4 Interdepartmental Customers			
			İ
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	1 11		I

GAS OPERATING EXPENSES

Dorticulors	Wisconsin Jurisdictional	Other Jurisdictional	Total
Particulars (a)	Operations	Operations	Operations
	(b)	(c)	(d)
OPERATING EXPENSES fanufactured gas production expenses (700-742)			
urchased gas expenses (804-813)	17,938		17,938
urchaseu gas expenses (804-813)	8,724,066		8,724,066
Total production expenses	8,742,004		8,742,004
torage expenses (840-848.3)		*	
ransmission expenses (850-867)	İ		
istribution expenses (870-894)	1,213,552		1,213,552
ustomer accounts expenses (901-905)	293,759		293,759
ustomer service expenses (907-910)	564,836		564,836
ales promotion expenses (912-916)	11,023		11,023
dministrative and general expenses (920-935)	1,017,570		1,017,570
Total operation and maintenance	11,842,744		11,842,744
epreciation expense (403)	600,400		
mortization limited-term utility investment (404)	628,196		628,196
mortization of other utility plant (405)	1 1		
mortization of other unity plant (405) mortization utility plant acquistion adjustment (406)	0.044		_
mortization of property losses (407.1)	2,611		2,611
mortization of conversion expenses (407.2)			
axes other than income taxes (408.1)	269.000		
come taxes (409.1)	268,096		268,096
rovision for deferred income taxes (410.1)	14,616		14,616
vestment tax credits, net (411.4)	121,196		121,196
<u> </u>	(8,587)		(8,587)
Total operating expenses	12,868,872		12,868,872

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Utility No. 5820

OPERATING REVENUES FROM NATURAL GAS UTILITY

1. Report data by rate schedule (including unbilled revenues and therms), classified between space heating and non-space heating customers. Customer counts are based on the average number of meters in service - using 12 month end figures. Where meters are combined for billing purposes, each combined group of meters counts as one customer.

2. For industrial interruptible sales, report data by priority of interruption.

3. Report all data for transportation customers even if they are already included in Accounts 480-484. Classify these by rate schedule in the same detail as reported in Accounts 480-484.

4. For the remaining other operating revenues, report details of major items and then group the remaining items in each account. Report the name of lessee and description of property for major items of rent revenue.

			Geo	Wisconsin graphical Operations	
F	Rate Schedule	F	Revenues	Therms	Average Customers
	(a)		(b)	(c)	(d)
Sales	of Gas Revenues				
Residential (480)	No	s	389,299	461,556	1,449
	Non-space heating	1*	7,040,494	9,847,032	9,173
	Space heating		7,040,454	3,047,002	0,110
T-4-1 4 400	Other	 	7,429,793	10,308,588	10,622
Total Account 480			7,420,700	10.000,000	
Commercial and Industrial (481)		ŀ			
Softime Ciar and industrial (401)	Commercial - Non-space heating	s	636,966	1,073,149	109
	Commercial - Space heating		2,678,163	4,400,028	961
	Commercial - Interruptible		548,041	1,268,582	11
	Industrial - Space heating		250,760	419,133	41
	Industrial - Non-space heating		380,976	2,098,789	22
	Industrial - Interruptible	1	1,593,153	2,419,181	9
Total Account 481	·		6,088,059	11,678,862	1,153
Sales for Resale (483)					
nterdepartmental (484)				į	
more operation as (101)	Firm	\$	31,708	54,325	4
	Interruptible	- 1	1		
	Other				
Total Account 484			31,708	54,325	4
	Total Sales of Gas		13,549,560	22,041,775	11,779
Other (Operating Revenues				
Transportation (489)			l l		
	Commercial - Non-space heating				
	Industrial - Non-space heating				
	Other				
Total Account 489		-		-	<u> </u>
Total Throughput			13,549,560	22,041,775	
, otal Till oughput					
Forfeited Discounts (487)		\$	43,992		
Miscellaneous Service Revenues (48	8)				
Connection and Reconnection Charges	•	\$	10,539		
Total Account 488		-	10,539		
Total Account 466					
Rent from Property (493)					
		<u> </u>			
Total Account 493		<u> </u>			
Other Gas Revenues (495)					
Sales Tax Discount		\$	2,544		
Fiber Optic Lease		\$	3,360		
Other		\$	19,154		
Total Account 495			25,058		
Penalty Revenues (497)					
•					
Utility Incentive Revenues (498)			{		
	Total Other Operating Revenues		79,589		
Total Wisconsin Operating Revo	ORLIGE		13,629,149	22,041,775	11,779

GAS OPERATION AND MAINTENANCE EXPENSES

Particulars (a)	Total Amount (b)	Labor Expense (c)	Other Expense (d)	
MANUFACTURED GAS PRODUCTION EXPENSES (List applicable prescribed accounts) Operation - Superv & Eng (710) Operation - Liquefied Petroleum (717) Operation - Liquefied Petroleum Gas (728) Operation Misc Prod Expense (735) Maint - Superv & Eng (740) Maint - Structures and Improvements (741) Maint - Prod Equip (742)	17,938		17,938	10 11 12 13 14 15
				17 18 19 20 21 22 23 24
				25 26 27 28 29 30 31 32 33 34
Total manufactured gas production expenses	\$17,938	\$0	\$17,938	35

May not cross-check due to rounding

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Form AGP

GAS OPERATION AND MAINTENANCE EXPENSES (Cont.)

	Total	Labor	Other
Particulars	Amount	Expense	Expense
(a)	(b)	(c)	(d)
PURCHASED GAS EXPENSES			
Natural gas city gate purchases (804)	8,723,841	106,686	8,617,155
Other gas purchases (805)			
Purchased gas expenses (807)	1		
Gas withdrawn from storDebit (808.1)			
Gas delivered to storCredit (808.2)	-	i	
Gas used for other ut. opCr. (812)			
Other gas supply expenses (813)	225		225
Total purchased gas expenses	\$8,724,066	\$106,686	\$8,617,380
STORAGE EXPENSES			•
Operation supervision and eng. (840)			
Operation labor and expenses (841)			
Rents (842)			
Fuel (842.1)			
Power (842.2)		l	
Gas losses (842.3)		į	
Maint. supervision and eng. (843.1)		l	
Maint. of struct. & improv. (843.2)			
Maintenance of gas holders (843.3)			
Maint, of purification equip. (843.4)			
Maint, of liquefication equip. (843.5)			
Maint. of vapor. equip. & other (843.6-843.9)			
Total storage expenses			
TRANSMISSION EXPENSES			
Operation supervision and eng. (850)	1		
Sys. control & load dispatching (851)			
Communications system expenses (852)			
Compressor stat. labor & expen. (853)	1		
Gas for compressor station fuel (854)	1 1		
Other fuel & power for com. sta. (855)			
Mains expenses (856)			
Measuring & reg. stat. expenses (857)			
Trans. & comp. of gas by others (858)		1	
Other expenses (859)			
Rents (860)			
Maint. supervision & engineer. (861)			
Maint. of struct. & improv. (862)			
Maintenance of mains (863)		İ	
Maint, of compr. stat. equip. (864)			
Maint, of meas, & reg. st. eq. (865)	[
Maint. of communication equip. (866)			
Maintenance of other equipment (867)			
Total transmission expenses			
DISTRIBUTION EXPENSES			
Operation supervision & engin. (870)	193,596	185,285	8,311
Distribution load dispatching (871)	47,924	47,924	0
Compressor stat. labor & expen. (872)			
Compressor station fuel & power (873)			
Mains and services expenses (874)	124,200	123,957	243
Meas. & reg. stat. expenGen. (875)			
Meas. & reg. stat. expenInd. (876)			
Subtotaldist. expcarried forward	\$365,720	\$357,166	\$8,554

DETAIL OF NATURAL GAS CITY GATE PURCHASES, ACCOUNT 804

DETITIE OF THAT GIVE GATE OFFE G	T			3
2	Total	Labor	Other	4
Particulars	Amount	Expense	Expense	5
(a)	(b)	(c)	(d)	6
PURCHASED GAS EXPENSES				7
Wages and Salaries (804.11)	106,686	106,686	-	8
Supplies and Expenses (804.12)	33,532	-	33,532	9
Miscellaneous Purchased Gas Expenses (804.13)	-	-	-	10
Gas Contract Reservation Fees (804.21)	901,441	-	901,441	11
Gas Contract Commodity Costs (804.22)	5,270,433	-	5,270,433	12
Spot Gas Commodity Costs (804.23)	1,981,499	-	1,981,499	13
Other Gas Purchases (804.24)	141,073	-	141,073	14
Gas Surcharges (804.25)	24,175	-	24,175	15
Financial Instruments Expenses (804.26)	-	-	-	16
Gas Purchase Miscellaneous Expenses (804.27)	-	-	-	17
Gas Costs for Opportunity Sales (804.28)	-	-	-	18
Purchased Gas Sold - Credit (804.32)		-	-	19
Gas Commodity Costs Transferred to Storage - Credit (804.33)	821,304	-	821,304	20
Gas Used in Utility Operations - Credit (804.34)	-	-	-	21
Gas Used for Transmission Pumping and Compression - Credit (804.	-			22
Total Purchased Gas Expenses	7,637,534	106,686	7,530,848	23
TRANSMISSION EXPENSES				24
Transmission Contract Reservation Fees (804.41)	196,287	-	196,287	25
Commodity Transmission Fees (804.42)	65,196	-	65,196	26
Gas Transmission Surcharges (804.43)	1,956	-	1,956	27
Gas Transmission Fuel Expenses (804.44)		-	•	28
No-Notice Service Expenses (804.45)	689	- 1	689	29
Other Transmission Fees and Expenses (804.46)	-	-	-	30
Miscellaneous Transmission Expenses (804.48)	-	-	_	31
Penalties, Unauthorized Use and Overrun, Utility (804.49)	-	-		32
Penalties, Unauthorized Use and Overrun, End-User (804.51)	-	-	-	33
Transmission Services Sold - Credit (804.52)			-	34
Gas Transmission Expenses Transferred to Storage - Credit (804.53)	-	-	-	35
Gas Transmission Expenses Used in Utility Operations - Credit (804.5	-	-	-	36
Gas Transmission Costs for Opportunity Sales (804.55)	-			37
Total Transmission Expenses	264,128	-	264,128	38
STORAGE EXPENSES				39
Storage Reservation Fees (804.61)		-	_	40
Stored Gas Costs for System Use (804.62)	822,179	_	822,179	41
Stored Penalties (804.63)	-	-		42
Stored Gas Costs for Opportunity Sales (804.64)	_	_	_	43
Storage Capacity Released or Sold - Credit (804.72)	_	.	_	44
Storage Capacity Released or Sold - Credit (804.72)	.	_		45
Stored Gas Sold - Credit (804.73)		_	0	46
Total Storage Expenses	822,179	_	822,179	47
Total Expenses - Account 804	8,723,841	106,686	8,617,155	48
	3,723,011	100,000	0,017,135	+0

GAS OPERATION AND MAINTENANCE EXPENSES (Cont.)

Particulars (a)	Total Amount (b)	Labor Expense (c)	Other Expense (d)	
dist. exp. (Amount brought forward)	\$365,720	\$357,166	\$8,554	-
Meas. & reg. sta. exCity gate (877) Meter & house regulator expenses (878)	73,862	56,983	16,879	
Customer installations expenses (879) Other expenses (880) Rents (881) Maint: supervision & eng. (885)	429,461	288,823	140,638	1 1 1
Maint. of struct. & improv. (886) Maintenance of mains (887) Maint. of compres. stat. equip. (888) Maint. of meas. & reg. st. eqGen. (889)	73,907	30,489	43,418	1 1 1
Maint. of meas. & reg. st. eqIn. (890) Maint. of meas. & reg. st. eqCity (891) Maintenance of services (892) Maint. of meters and house reg. (893) Maintenance of other equipment (894)	220,042 50,560	95,961 30,516	124,081 20,044	1 2 2 2
Total distribution expenses	\$1,213,552	\$859,938	\$353,614	2
CUSTOMER ACCOUNTS EXPENSES Supervision (901) Meter reading expenses (902) Customer records & collect. exp. (903) Uncollectible accounts (904) Miscell. customer accts. expen. (905)	9,182 82,066 138,630 55,638 8,243	9,182 66,497 82,639 0 8,182	0 15,569 55,991 55,638 61	2 2 2 2 2 2
Total customer accts. expenses	\$293,759	\$166,500	\$127,259	3
CUSTOMER SERVICE EXPENSES Supervision (907) Customer assistance expenses (908) Informational advertising expenses (909) Miscell. customer accts. expen. (910)	108,489 6,000 450,347	80,254 0 0	28,235 6,000 450,347	3 3 3 3 3
Total customer service expenses	\$564,836	\$80,254	\$484,582	3
SALES PROMOTION EXPENSES Supervision (911) Demonstrating & selling expenses (912) Advertising expenses (913) Miscell. sales expenses (916)	11,023	0	11,023	3 3 4 4
Total sales promotion expenses	\$11,023	\$0	\$11,023	4
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and general salaries (920) Office supplies and expenses (921) Admin. expenses transferred—(cr.) (922) Outside services employed (923) Property insurance (924) Injuries and damages (925) Employee pensions and benefits (926) Regulatory commission expenses (928) Duplicate charges—cr. (929) Instit. or goodwill advert. (930.1) Miscellaneous general expense (930.2) Research & Development (930.3) Rents (931)	270,423 103,875 (69,384) 300,902 6,777 60,996 279,579 45,374 2,668 16,360	270,423 17,481	103,875 (69,384) 300,902 6,777 60,996 279,579 27,893 2,668 16,360	4: 4: 4: 4: 5: 5: 5: 5: 5:
Maintenance of general plant (935) Total administ. & gen. expenses	\$1,017,570	\$287,904	\$729,666	59
	¥ · , = · · , = · · ·		,	1 -

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(Next page is 204)

Superior Water, Light and Power Company	(1) [x] An Original				
	(2) [] A Resubmission		(Mo, Da, Yr)	Dec. 31, 2002	
GAS PLANT IN SERV	ICE (Accounts 101, 102,	103, a	nd 106)		
eport below the original cost of gas pose according to the prescribed account addition to Account 101, Gas Plant sified), this page and the next include Gas Plant Purchased or Sold; Accordinental Gas Plant Unclassified; and pleted Construction Not Classified-Goldude in column (c) or (d), as approportions of additions and retirements fint or preceding year. Inclose in parentheses credit adjustments to indicate the negative effect of unts.	plant in ints. in Service e Account punt 103, Account 106, as. priate, or the ments of plant is such	on an esentries in (c) are e of prior y respond which had end of the bution o appropride preciasals of the according to the a	stimated basis if necessary, in column (c). Also to be including i	uded in column ive distributions Likewise, if the tof plant retirements imary accounts at the d) a tentative distritimated basis, with unt for accummulated in column (d) revert year of unclassitatement showing ntative classifica-	
Accoun	t		Balance at	Additions	
(a)			Beginning of Year (b)	(c)	
1. Intangible Plant 301 Organization 302 Franchises and Consents 303 Miscellaneous Intangible Plan	nt		625		12,704
TOTAL Intangible Plant			625		12,704
304 Land and Land Rights 305 Structures and Improvements 306 Boiler Plant Equipment 307 Other Power Equipment 308 Coke Ovens 309 Producer Gas Equipment 310 Water Gas Generating Equip 311 Liquefied Petroleum Gas Equipment 313 Generating Equipment 314 Coal, Coke and Ash Handling 315 Catalytic Cracking Equipment 316 Other Reforming Equipment 317 Purification Equipment 318 Residual Refining Equipment 319 Gas Mixing Equipment 320 Other Equipment	ment ipment or Processes Equipment				
3. Other Storage Plant					· · · · ·
362 Gas Holders 363 Purification Equipment 363.1 Liquefaction Equipment 363.2 Vaporizing Equipment 363.3 Compressor Equipment		.,,,			
	addition to Account 101, Gas Plant sified), this page and the next includ Gas Plant Purchased or Sold; Accourimental Gas Plant Unclassified; and bleted Construction Not Classified-G clude in column (c) or (d), as approprious of additions and retirements into repreceding year. Inclose in parentheses credit adjustments to indicate the negative effect of unts. It is indicate the negative effect of unts. It is indicate the negative effect of unts. Account 106 according to presents, Account 107 Account 108 According to presents, Account 108 Account 109 Account 10	addition to Account 101, Gas Plant in Service sified), this page and the next include Account Gas Plant Purchased or Sold; Account 103, imental Gas Plant Unclassified; and Account 106, leted Construction Not Classified-Gas. clude in column (c) or (d), as appropriate, ctions of additions and retirements for the nt or preceding year. nclose in parentheses credit adjustments of plant unts to indicate the negative effect of such ints. Account (a) 1. Intangible Plant Organization Account Canchises and Consents Miscellaneous Intangible Plant TOTAL Intangible Plant 2. Manufactured Gas Production Plant And Land and Land Rights Structures and Improvements Boiler Plant Equipment Orther Power Equipment Water Gas Generating Equipment Liquefied Petroleum Gas Equipment Casa Generating Equipment Casa Generating Equipment Catalytic Cracking Equipment Catalytic Cracking Equipment Catalytic Cracking Equipment Catalytic Cracking Equipment Catalytic Cracking Equipment Purification Equipment Catalytic Cracking Catalytic Cracking C	addition to Account 101, Gas Plant in Service sified), this page and the next include Account Gas Plant Purchased or Sold; Account 103, imental Gas Plant Unclassified; and Account 106, beted Construction Not Classified-Gas. clude in column (c) or (d), as appropriate, clude in column (c) or (d), as appropriate clude in column (c) or (d), as appropriate clude in column (c),	addition to Account 101, Gas Plant in Service sified), this page and the next include Account 103, imental Gas Plant Unclassified; and Account 106, leted Construction Not Classified-Gas. clude in column (c) or (d), as appropriate, sticns of additions and retirements for the not preceding year. Inclose in parentheses credit adjustments of plant ints to indicate the negative effect of such ints. Account	addition to Account 101, Gas Plant in Service sified), this page and the next include Account 103, sifiled), this page and the next include Account 108, itself and Purchased or Sold; Account 106, itself Construction Not Classified-Gas. clude in column (c) or (d), as a ppropriate, titions of additions and retirements for the tor preceding year. Inclose in parentheses credit adjustments of plant titis to indicate the negative effect of such ints. Itself in parentheses credit adjustments of plant titis to indicate the negative effect of such ints. Account (a)

FERC FORM NO. 2

Name of Hespondent	This Report Is:	Date of Report	Year of Report		
Superior Water, Light and Power Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	Dec 24 0000		
- Swer Cempany	1		Dec. 31, 2002		
	GAS PLANT IN SERVICE (A	ccounts 101, 102, 103, and 10	06)		
of the prior years tentative according of these amounts. Careful obsestinstructions and the texts of Accountary according to the respondent's plant actually in serve 6. Show in column (f) reclassification within utility plant accounts. Including the additions or reductions of classifications arising from distribinitially recorded in Account 102, clearance of Account 102, include amounts with respect to accumulations.	ervance of the above ints 101 and 106 will eported amount of rice at end of year. ations or transfers de also in column primary account ution of amounts In showing the e in column (e) the plated provision for	distributed in column (f) to tions. 7. For Account 399, state included in this account a submit a supplementary classification of such plan ments of these pages. 8. For each amount con changes in Account 102, sold, name of vendor transaction. If proposed jo	t to the debits or credits or primary account classifica- e the nature and use of plant and if substantial in amount statement showing subacct conforming to the require- nprising the reported balance state the property purchased or purchaser, and date of burnal entries have been filed equired by the Uniform System of such filing.	ount and or	
Retirements	Adjustments	Transfers	Balance at		_
(4)	(a)	46	End of Year		Line
(d)	(e)	(f)	(g)		No.
			625 12,704	301 302 303	1 2 3 4
			13,329		5
			I G, D.E.S	304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
					24
				360 361 362 363 363.1 363.2 363.3 363.4 363.5	25 26 27 28 29 30 31 32 33 34
					35

Page 205 (formerly page G-11)

May not cross-check due to rounding.

FERC FORM NO. 2

	of Respondent	This Report Is:	Date of Report	Year of Report
	rior Water, Light and er Company	(1) [x] An Original (2) [] A Resubmission	(Mo, Da, Yr)	Dec. 31, 2002
	GAS PLANT IN SERV	I ICE (Accounts 101, 102, 103	, and 106) (Continued)	
Line	Account		Balance at	Additions
No.	(a)		Beginning of Year (b)	(c)
36 37	4. Transmission Plant 365.1 Land and Land Rights			
38	365.2 Rights-of-Way			
39	366 Structures and Improvemen	nts		
40	367 Mains			483,234
41	368 Compressor Station Equipr	nent		
42	369 Measuring and Reg. Sta. E			258,834
43	370 Communication Equipment			7,059
44	371 Other Equipment			
45	TOTAL Transmission Plant			749,127
46	5. Distribution Plant		0.055	
47	374 Land and Land Rights 375 Structures and Improvement	re.	2,955 8,608	†
48 49	376 Mains	.S	8,353,017	496,743
50	377 Compressor Station Equipm	ent	0,555,017	430,743
51	378 Meas. and Reg. Sta. Equip		360,276	14,118
52	379 Meas. and Reg. Sta. Equip		108,983	85,297
53	380 Services	•	3,946,979	351,648
54	381 Meters		1,587,855	(17,755)
55	382 Meter Installations			
56	383 House Regulators		843,083	17,475
57	384 House Reg. Installations		100.700	
58 50	385 Industrial Meas, and Reg. St		138,763	
59 60	386 Other Prop. on Customers' F387 Other Equipment	remises		
61	TOTAL Distribution Plant		15,350,519	947,526
60	6. General Plant			
62	389 Land and Land Rights		12,372	
67	390 Structures and Improvement	S	1_,_,_	
68	391 Office Furniture and Equipm		17,615	
69	392 Transportation Equipment			
70	393 Stores Equipment			
71	394 Tools, Shop, and Garage Eq	uipment	59,529	31,786
72	395 Laboratory Equipment		147,760	
73	396 Power Operated Equipment			
74 75	397 Communication Equipment 398 Miscellaneous Equipment			
			237,276	31,786
76	Subtotal		231,276	31,780
77	399 Other Tangible Property			24-22
78	TOTAL General Plant		237,276	31,786
79	TOTAL (Accounts 101 and 10	D6)	15,588,420	1,741,143
80	Gas Plant Purchased (See Ins	tr. 8)		
81	(Less) Gas Plant Sold (See Ins	str. 8)		
	Experimental Gas Plant Uncla	ssified		
82	Experimental das Flam Official			

Superior Water, Light and Power Company	This Report Is: (1) [x] An Original (2) [] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002	
GAS PLANT IN S	SERVICE (Accounts 101, 102, 10	J3, and 106) (Continued)		
Retirements (d)	Adjustments (e)	Transfers (f)	Balance at End of Year (g)	
			483,234 258,834 7,059 749,127	365.1 365.2 366 367 368 369 370 371
· · · · · · · · · · · · · · · · · · ·				
3,806 10,829 30,295			2,955 8,608 8,845,954 374,394 194,280 4,287,798 1,539,805	374 375 376 377 378 379 380 381 382
18,597			841,961 138,763	383 384 385 386 387
63,527		0	16,234,518	
			10,234,518	
		(11,091)	1,281 17,615 91,315 147,760	389 390 391 392 393 394 395 396 397 398
0	0	, (11,091)	257,971	
W				399
0	0	(11,091)	257,971	
63,527	0	(11,091)	17,254,945	
		,		
63,527	0	(11,091)	17,254,945	

Name	of Respondent	This Report Is:		Date of F		Year of Report	
Super	rior Water, Light and r Company	(1) [x] An Original (2) [] A Resubmiss	sion	(Mo, Da,	Yr)	Dec. 31, 2002	
	ACCUM. PROVISIO	ON FOR DEPREC OF	GAS PLANT IN S		108)		
				S.L.	Accruals during	year	
Lina	Account		Balance first	Depr Rate %	Straight	Other	Book cost of
Line No.	Account		of Year	used	line amount	depreciation	plant retired
140.	(a)		(b)	(c)	(d)	(e)	(f)
	(-)		` ′		` '		, ,
1							
2							
3	303 Miscellaneous Intangible F	Dlant	0	25.00	212		
4 5	SOS Wilscellaneous mangible F	Tall	•	23.00	2.12		
6	TOTAL Intangible Plant		0	1	212	0	0
7							
8	Manufactured Gas Product	tion Plant					
9 10	305 Structures and Improvement	ante					
11	306 Boiler Plant Equipment	51 K3					
12	307 Other Power Equipment						
13	308 Coke Ovens						
14	309 Producer Gas Equipment		1				
15	310 Water Gas Generating Eq	uipment					
16 17	311 Liquefied Petroleum Gas E 312 Oil Gas Generating Equip	equipment ment				1	
	313 Generating Equipment - O						
19	314 Coal, Coke and Ash Hand	ling Equipment					
20	315 Catalytic Cracking Equipm	ent		ŀ			
	316 Other Reforming Equipme	nt]				
22 23	317 Purification Equipment 318 Residual Refining Equipment	ont					
23 24	319 Gas Mixing Equipment	ent					
25	320 Other Equipment			<u> </u>			
26	·			}			
27	TOTAL Manufactured Gas	Production Plant	0		0	0	0
28	2 Other Storage Blant		-	-			
29 30	Other Storage Plant						
31	361 Structures and Improvem	nents					
32	362 Gas Holders			1	1		
33	363 Purification Equipment			<u> </u>			
34 35	363.1 Liquefaction Equipment 363.2 Vaporizing Equipment						
36	363.3 Compressor Equipment						
37	363.4 Meas. and Reg. Equipm	ent					
38	363.5 Other Equipment						
39							
40	TOTAL Other Storage Pla	nt					
41 42	4. Transmission Plant		 	1			
43	Transmission rank						
44							
45	366 Structures and Improven	nents		0.74	10,000		
46	367 Mains			2.74	13,002		
47 48	368 Compressor Station Equi 369 Measuring and Reg. Sta.			5.25	6,228		
49	370 Communication Equipme			8.33	270		
50	371 Other Equipment						
51					40.500		
52	TOTAL Transmission Plan	nt	0		19,500	0	0
				1			
			1				
				1			
			1	1			
			[
l	1		I	I	1		

Name of Respondent Superior Water, Light and Power Company	This Report Is: (1) [x] An Origin (2) [] A Resubn	al nission		Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002	
ACC	CUM. PROVISION F	OR DEPREC OF C	GAS PLANT	IN SERVICE (108)	<u> </u>	
Cost of Salvage Removal (g) (h)	Other additions (deductions) (i)	Balance end of Year (j)		(k)	(1)	Line No
		212		Total deprec. exp. (cois. (d) and (e)) Less amounts for General Plant Salvage - allocated amounts Less amortization of pre-1990	597,867 0	
0 0	0	212		Contrib in Aid of Constr Plus allocation of deprec. on common plant	19,164 49,493	
			305 306 307	Plus adjustment from general plant Total gas depr. expense	0 628,196	10
			308	Total balance (col (j))	7,850,608	13
			309 310 311 312 313	Plus pre-1990 Contributions in Aid of Construction balance	57,568	14 15 16 17
			314 315 316	Plus allocation of reserve on common plant	1,025,847	19 20 21
			317 318 319	Total depr. res. for gas util. Explanation of items in col. (i)	8,934,023	22 22 24
0 0	0	13,002 6,228 270	361 362 363 363 363 363 363 364 364 366 367 368 369 370 371			25 26 27 28 29 30 31 32 33 34 43 44 45 46 47 48 49 50 51 52

(1) [x] An Original (2) [] A Resubmiss FOR DEPREC OF G. Ints Ints Interior - General -City Gate Sta. Equipment Premises Ints Ints Ints Ints Ints Ints Ints In	Balance first of Year (b) 3,207 3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0 17,027 76,219	(Mo, Da, SE (cont.) S.L. Depr Rate % used (c) 1.67 2.74 5.25 5.00 4.71 5.00 3.33 3.03	Accruals durin Straight line amount (d) 144 235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347 881 3,017 5,910	Other depreciation (e)	Book cost of plant retired (f) 0 3,806 0 0 10,829 30,295 0 18,597 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
nts nent -General -City Gate Sta. Equipment Premises	Balance first of Year (b) 3,207 3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	S.L. Depr Rate % used (c) 1.67 2.74 5.25 5.00 4.71 5.00 3.33 3.03	Straight line amount (d) 144 235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347	Other depreciation (e)	plant retired (f) 0 3,806 0 0 10,829 30,295 0 18,597 0 0 0 63,527
nent -General -City Gate Sta. Equipment Premises	of Year (b) 3,207 3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0 17,027	Depr Rate % used (c) 1.67 2.74 5.25 5.00 4.71 5.00 3.33 3.03	Straight line amount (d) 144 235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347	Other depreciation (e)	plant retired (f) 0 3,806 0 0 10,829 30,295 0 18,597 0 0 0 63,527
nent -General -City Gate Sta. Equipment Premises	of Year (b) 3,207 3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0 17,027	Rate % used (c) 1.67 2.74 5.25 5.00 4.71 5.00 3.33 3.03	line amount (d) 144 235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347	depreciation (e)	plant retired (f) 0 3,806 0 0 10,829 30,295 0 18,597 0 0 0 63,527
nent -General -City Gate Sta. Equipment Premises	of Year (b) 3,207 3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0 17,027	used (c) 1.67 2.74 5.25 5.00 4.71 5.00 3.33 3.03	line amount (d) 144 235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347	depreciation (e)	plant retired (f) 0 3,806 0 0 10,829 30,295 0 18,597 0 0 0 63,527
nent -General -City Gate Sta. Equipment Premises	3,207 3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380	1.67 2.74 5.25 5.00 4.71 5.00 3.33 3.03	(d) 144 235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347	(e)	0 3,806 0 0 10,829 30,295 0 18,597 0 0 0
nent -General -City Gate Sta. Equipment Premises	3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	2.74 5.25 5.00 4.71 5.00 3.33 3.03	235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347 881 3,017	0	3,806 0 0 10,829 30,295 0 18,597 0 0 0
nent -General -City Gate Sta. Equipment Premises	3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	2.74 5.25 5.00 4.71 5.00 3.33 3.03	235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347	0	3,806 0 0 10,829 30,295 0 18,597 0 0 0
nent -General -City Gate Sta. Equipment Premises	3,656,300 182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	2.74 5.25 5.00 4.71 5.00 3.33 3.03	235,563 19,285 7,582 194,438 78,158 28,973 4,204 568,347	0	3,806 0 0 10,829 30,295 0 18,597 0 0 0
-General -City Gate Sta. Equipment Premises sts nent	182,830 44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	5.25 5.00 4.71 5.00 3.33 3.03	19,285 7,582 194,438 78,158 28,973 4,204 568,347	0	0 0 10,829 30,295 0 18,597 0 0 0
-General -City Gate Sta. Equipment Premises sts nent	44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	5.00 4.71 5.00 3.33 3.03	7,582 194,438 78,158 28,973 4,204 568,347	0	0 10,829 30,295 0 18,597 0 0 0 63,527
-City Gate Sta. Equipment Premises sts nent	44,647 2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	5.00 4.71 5.00 3.33 3.03	7,582 194,438 78,158 28,973 4,204 568,347	0	0 10,829 30,295 0 18,597 0 0 0 63,527
sta. Equipment Premises sts nent quipment	2,358,232 628,587 313,281 50,296 7,237,380 8,809 0	4.71 5.00 3.33 3.03 5.00	194,438 78,158 28,973 4,204 568,347	0	10,829 30,295 0 18,597 0 0 0 63,527
Premises ots nent	628,587 313,281 50,296 7,237,380 8,809 0	5.00 3.33 3.03 5.00	78,158 28,973 4,204 568,347 881	0	30,295 0 18,597 0 0 0 0 63,527
Premises ots nent	313,281 50,296 7,237,380 8,809 0	3.33 3.03 5.00	28,973 4,204 568,347 881 3,017	0	0 18,597 0 0 0 0 63,527
Premises ots nent	50,296 7,237,380 8,809 0	3.03 5.00 4.00	4,204 568,347 881 3,017	0	18,597 0 0 0 63,527
Premises ots nent	50,296 7,237,380 8,809 0	3.03 5.00 4.00	4,204 568,347 881 3,017	0	63,527 0 0 0 0 0 0
Premises ots nent	7,237,380 8,809 0	5.00	568,347 881 3,017	0	63,527 0 0 0 0 0
Premises ots nent	7,237,380 8,809 0	5.00	568,347 881 3,017	0	0 63,527 0 0 0 0 0
nts nent quipment	8,809 0 17,027	4.00	881 3,017	0	63,527 0 0 0 0 0
nent quipment	8,809 0 17,027	4.00	881 3,017	0	0 0 0 0
nent quipment	8,809 0 17,027	4.00	881 3,017	0	0 0 0 0
nent quipment	8,809 0 17,027	4.00	881 3,017	v	0 0 0 0
nent quipment	0 17,027	4.00	3,017		0 0 0 0
nent quipment	0 17,027	4.00	3,017		0 0 0 0
nent quipment	0 17,027	4.00	3,017		0 0 0 0
quipment	0 17,027	4.00	3,017		0 0 0 0
	17,027				0 0 0
					0 0
					0
	76,219	4.00	5,910		
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	102,055	1 1	9,808	0	0
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]			
	102,055	1	9,808	0	0
]	·		
06)	7,339,435] [597,867	0	63,527
] [
str. 8)	1				
etr R)		-			
311.0)					
ssified		1 [
	7 330 435	-	507.867		63,527
	7,559,455		397,807	0	03,527
	tr. 8)	7,339,435 tr. 8)	tr. 8) str. 8)	06) 7,339,435 597,867 tr. 8) str. 8)	7,339,435 597,867 0 tr. 8) str. 8)

r, Light and hy ACCUM Salvage	(1) [x] Ån Origina (2) [] A Resubmi	ssion		(Mo, Da, Yr)	Dec. 31, 2002	
		DEPREC OF GAS	A		ł .	
Salvage	1		PLANT IN	SERVICE (cont.)	<u> </u>	- <u> </u>
(h)	Other additions (deductions) (i)	Balance end of Year (j)		(k)	(1)	Line No.
82		3,351 3,871,096 202,115 52,229 2,539,693 672,392 323,657 54,500	375 376 377 378 379 380 381 382 383 384 385 386 387	Explanation of items in col. (i) (cont.)		53 54 55 56 57 58 59 60 61 62 63 64 65 66
82		7,719,033				68 69 70
		9,690 20,044 82,129	390 391 391.2 393 394 395 396 397 398			71 72 73 74 75 76 77 78 79 80 81
0	0	111,863				82 83 84
			399			85 86
0	0	111,863	1			87 88
82	0	7,850,608				90 91 92
						93 94 95 96
82		7,850,608				97
	(h) 82 82	82 82 0 0 82 0	(h) (deductions) (i) (i) (ii) (iii)	(h) (deductions) (i) (i) (i) (ii) (iii) (iii) (iii) (iii) (iiii) (iiii) (iiiiiiii	(h) (deductions) of Year (i) (i) (solid line) (ii) (ii	(th) (deductions) of Year (i) (3.351

GAS STORED (ACCOUNTS 117, 164.1, 164.2, and 164.3)

- If during the year, adjustment was made to the stored gas inventory (such as to correct cumulative inaccuracies of gas measurements), furnish in a footnote an explanation of the reason for the adjustment, the MCF and dollar amount of adjustment, and account charged or credited.
- 2. Give in a footnote, a concise statement of the facts and the accounting performed with respect to any encroachment of withdrawals during the year, or restoration of previous encroachment, upon native gas constituting the "gas cushion" of any storage reservoir.
- 3. If the company uses a "base stock" in connection with its inventory accounting, give a concise statement of the basis of establishing such "base stock" and the inventory basis and the accounting performed with respect to any encroachment of withdrawals upon "base stock," or restoration of previous encroachment, including brief particulars of any such accounting during the year.
- 4. If the company has provided accumulated provision for stored gas, which may not eventually be fully recovered from any storage project, furnish a statement showing: (a) date of FERC authorization of such accumulated provision, (b) explanation of circumstances requiring such provision, (c) basis of provision and factors of calculation, (d) estimated ultimate accumulated provision accumulation, and (e) a summary showing balance of accumulated provision and entries during the year.
- 5. Report pressure base of gas volumes as 14.73 psia at 60 Degrees F. (See Note 1)

ine Vo.	Description	Noncurrent (Account 117)	Current (Account 164.1)	LNG (Account 164.2)	LNG (Account 164.3)	Total
10.	(a)	(Account 117)	(c)	(d)	(e)	(f)
1	Balance at Beginning					
	of Year		\$619,325			\$619,325
2	Gas Delivered to	· ·				
	Storage		821,304			821,304
3	Gas Withdrawn from					
3	Storage (contra Account)		(822,179)			(822,179)
,	0.1. 5.1.1					
4	Other Debits or Credits (Net)		156,669			156,669
				-		
5	Balance at End of Year		775,118			775,118
6	Therms		2,036,700	·		2,036,700
7	Amount Per Therm	·	0.3806			0.3806
					· · · · · ·	
8						

Stored Gas Withdrawn

DETAIL OF STORED GAS, ACCOUNT 164.1

Commodity

Other

The instructions for page 220 also apply to this schedule. Subaccounts shown below conform with the changes to the Uniform System of Accounts adopted by the Public Service Commission in docket 05-US-112, order issued January 17, 2001. Column (i) is the sum of the dollar amounts in the subaccounts and should agree with the amounts reported for Account 164.1 on page 220.

Commodity

Line No.	,	Storage Fees Account 164.11	Commodity Injection Fees Account 164.12	Other Storage Fees Account 164.14	Stored Gas Withdrawn or Forfeited - Credit Account 164,16
	(a)	(b)	(c)	_(d)	(e)
1	Balance at Beginning of Year	121,198	3,200		(251,007)
2	Gas Delivered to Storage				
3	Gas Withdrawn from Storage				(822,179)
4	Other Debits or Credits (Net)	153,016	3,652		
5	Balance at End of Year	\$ 274,214	\$ 6,852	s -	\$ (1,073,186)
6	Therms				(1,010,100)
7	Amount Per Therm				
		Coo Commondia	0		
		Gas Commodity Costs Transferred	Gas Transmission Expenses Transferred		
Line	Description	to Storage - Debit	to Storage - Debit		Takal
No.		Account 164.33	Account 164.53		Total Account 164.1
	(f)	(g)	(h)		(i)
8	Balance at Beginning of Year	745,934			619,325
9	Gas Delivered to Storage	821,304			821,304
10	Gas Withdrawn from Storage				(822,179)
11	Other Debits or Credits (Net)				156,669
12	Balance at End of Year	\$ 1,567,238	S -		\$775,118
13	Therms	2,036,700			2,036,700
14	Amount Per Therm				\$0.3806

SUMMARY OF GAS ACCOUNT

Form AGP

Particulars (a)	Total ail systems therms (b)	System therms (c)	System therms (d)
System Name			
Gas produced (gross): Propane - air Other gas	0		
Total gas produced	0		
Gas purchased: Natural Net Imbalance & Fuel	22,764,000 (551,760)		
Total gas purchased	22,212,240	,	
Add: Gas withdrawn from storage Less: Gas delivered to storage	2,253,830 2,486,110		
Total (lines 14 + 18 + 19 - 20)	21,979,960		
Transport gas received			
Total gas del. to mains (lines 21 + 22)	21,979,960		
Gas sold (incl. interdepartmental) Gas used by utility Transport gas delivered	22,041,775		
Total (lines 24 + 25 + 26)	22,041,775		
Gas unaccounted for (lines 23 - 27)	(61,815)		

SUMMARY OF SYSTEM LOAD STATISTICS

Particulars (a)	Total all systems therms (b)	System therms (c)	System therms (d)
System Name			
faximum send-out in any one day			
Date of such maximum			
Maximum daily capacity:	N/A		
Total manufactured-gas production capacity			
Liquefied natural gas storage capacity			
Maximum daily purchase capacity			
Total maximum daily capacity: production			
liquefied natural gas storage, and purchases			
Monthly send-out: January	3,211,320		
February	2,647,350		
March	3,122,310		
April	1,954,620		
May	1,297,590		
June	694,380		
July	497,200		
August	522,370		
September	742,760		
October	1,886,860		
November	2,444,400		
December	2,958,800		
otal send-out	21,979,960		<u> </u>

3

PURCHASED GAS

Particulars	Total		
(a)	(b)	(c)	(d)
Name of vendor	#1		
Point of metering	City Limits Gate Station		
Type of gas purchased	Firm Transportation		
Therms of gas purchased per pipeline			
rate schedules:	12,514,250		
Total cost of gas purchased	\$ 3,942,611		
Average cost per therm of gas purchased			
per pipeline rate schedules:	\$ 0.3150		
Maximum therms purchased in any one day			
Date of such maximum purchase (da/mo/yr)			
Average B.t.u. content per cu. ft. of gas			
Name of vendor	#2		
Point of metering	City Limits Gate Station		
Type of gas purchased	Firm Transportation		
Therms of gas purchased per pipeline rate schedules:	0.740.000		
rate scriedules.	6,743,880		
Fotal cost of gas purchased	\$ 2,118,807		
Average cost per therm of gas purchased	2,110,007		
per pipeline rate schedules:	\$ 0.3142		
Maximum therms purchased in any one day			
Date of such maximum purchase (da/mo/yr)			
Average B.t.u. content per cu. ft. of gas			
lame of vendor	#3		
Point of metering	City Limits Gate Station		
ype of gas purchased	Firm Transportation		
herms of gas purchased per pipeline			
rate schedules:	3,017,770		
		i	
otal cost of gas purchased werage cost per therm of gas purchased	\$ 1,069,110		
per pipeline rate schedules:	\$ 0.3543		
Maximum therms purchased in any one day			
ate of such maximum purchase (da/mo/yr) verage B.t.u. content per cu. ft. of gas			

Copy 1

PURCHASED GAS

1 2

3

Particulars	Total		
(a)	(b)	(c)	(d)
arne of vendor	#4		
oint of metering	City Limits Gate Station		
Type of gas purchased	Firm Transportation		
Therms of gas purchased per pipeline			
rate schedules:	248,820		
Fotal cost of gas purchased	\$ 68,426		
Average cost per therm of gas purchased per pipeline rate schedules:	\$ 0.2750		
per pipeline rate derivation.			
Maximum therms purchased in any one day			
Date of such maximum purchase (da/mo/yr)			
Average B.t.u. content per cu. ft. of gas			
Name of vendor	#5		
Point of metering	City Limits Gate Station		
Type of gas purchased	Firm Transportation		
Therms of gas purchased per pipeline			
rate schedules:	239,280		
Tabal acad of man murabacad	\$ 65,802		
Total cost of gas purchased Average cost per therm of gas purchased	3 03,802		
per pipeline rate schedules:	\$ 0.2750		
Maximum therms purchased in any one day			
Date of such maximum purchase (da/mo/yr)			
Average B.t.u. content per cu. ft. of gas			
Name of vendor			
Point of metering			
Type of gas purchased			
Therms of gas purchased per pipeline			
rate schedules:			
Total cost of gas purchased			
Average cost per therm of gas purchased per pipeline rate schedules:			
En Est contact and annual			
Maximum therms purchased in any one day			
Date of such maximum purchase (da/mo/yr)			
Average B.t.u. content per cu. ft. of gas			

PURCHASED GAS

rteport below the specified	information for each point of	of metering.		<u> </u>	
(e)	(1)	(g)	(h)	(i)	(j)
Point of metering Type of gas purchased Maximum therms purchase Date of such maximum pur Average BTU content per o	chase		City Limits Gate Station Natural, pipeline, firm, intern 13,552 MMBTU 1/17/2002	ruptible includes 431	
Total Demand Cost			\$ 1,120,349		
Total Company: Demand Costs Expensed: D1 D2 Gas Commodity Costs Other Fees, Transportation, Total purchased gas costs Total therms purchased Net Imbalance & Fuel Delivered to Storage Withdrawn from Storage Received from Pipeline Storage Gas Purchased Therms Bundled Commodity Costs Average Cost per therm		\$ 965.593 154,756 7,264,756 \$ 198,518 8,583,623 22,764,000 (551,760) (2,486,110) 2,253,830 21,979,960 2,486,110 933,407 0.3754			

	T	GAS MAINS CLASSIF			T	
	Wisconsin		Other		Total	
Classification (a)	No. of feet beg. of year (b)	No. of feet end of year (c)	No. of feet beg. of year (d)	No. of feet end of year (e)	No. of feet beg. of year (f)	No. of feet end of year (g)
ast Iron:						
Inches Inches Inches Inches Inches Inches Inches						
Total						
teel:	-					
Jnder 2 Inches 2 Inches 3 Inches 4 Inches 6 Inches 10 Inches 112 Inches inches	12,030 185,684 3,037 142,117 85,685 2,305 26,417 34,740	12,030 183,937 2,907 140,878 85,685 2,305 26,417 34,740			12,030 185,684 3,037 142,117 85,685 2,305 26,417 34,740	12,030 183,937 2,907 140,878 85,685 2,305 26,417 34,740
Total	492,015	488,899			492,015	488,899
lastic:						
3/4 Inches 1 Inches 1 Inches 2 Inches 3 Inches 4 Inches 6 Inches 12 Inches Inches	22,199 300 37,159 621,216 60,492 160,802 37,523 4,912	22,937 155 37,159 634,344 60,492 161,842 37,523 4,912			22,199 300 37,159 621,216 60,492 160,802 37,523 4,912	22,937 155 37,159 634,344 60,492 161,842 37,523 4,912
Total	944,603	959,364			944,603	959,364
Other (specify): Inches Inches Inches Inches Inches Inches Inches Inches Inches						
Total						
Grand Total	1,436,618	1,448,263			1,436,618	1,448,263

Total

Uniform System of Accounts?

84

9,679

1 2 3

4

53

54 55 56

9,679

Size (a) Main to curb (b) Premises (c) Main to curb (d) Premises (e) Main to curb (f) Premises (g) Premises (g) Main to curb (f) Premises (g) Premis		Number added during year		Number retired during year		Total services end of year	
\(\frac{1}{4}\cdot -7/8\cdot\) \(\frac{1}{4}\cdot -7/8\cdot\) \(\frac{1}{4}\cdot\) \(\frac{1}\cdot\) \(\frac{1}{4}\cdot\) \(\frac{1}{4}\cdot\) \(\frac{1}{4}			premises		premises		On customers premises (g)
1/8'-1 1/4' 3 3 3 100 3/8'-1 1/2' 4 1 1 1 1 74 2 2 5 5	/2"-5/8"						6,67
1/8'-1 1/4' 3/8'-1 1/2' 1 1 1 1 1 74 2 5		11	11				2,45
3/8'-1 1/2" 1 1 1 1 74 2 5		ا ء ا	2	22	22		35
1 1 1 74 2 5 5]	J			100	10
2 5		1	1	1	1	74	7
	3 *			· ·	•	1	•
						5	
	; - ; -					2	

GAS SERVICES (LOCATED IN WISCONSIN)

GAS SERVICES (LOCATED OUTSIDE WISCONSIN)	None
utility.	

(a)	(b)	(c)	(d)	(e)	(f)	(g)
						ľ
Total						
ai	<u> </u>					
(Lines						
34 & 53)	157	157	84	84	9,679	

Have inactive services been retired in accordance with requirements of paragraph C of Account 380 of

Yes Have inactive services been disconnected from the gas supply in accordance with section 192.727(g) of the Wisconsin Administrative Code? Yes

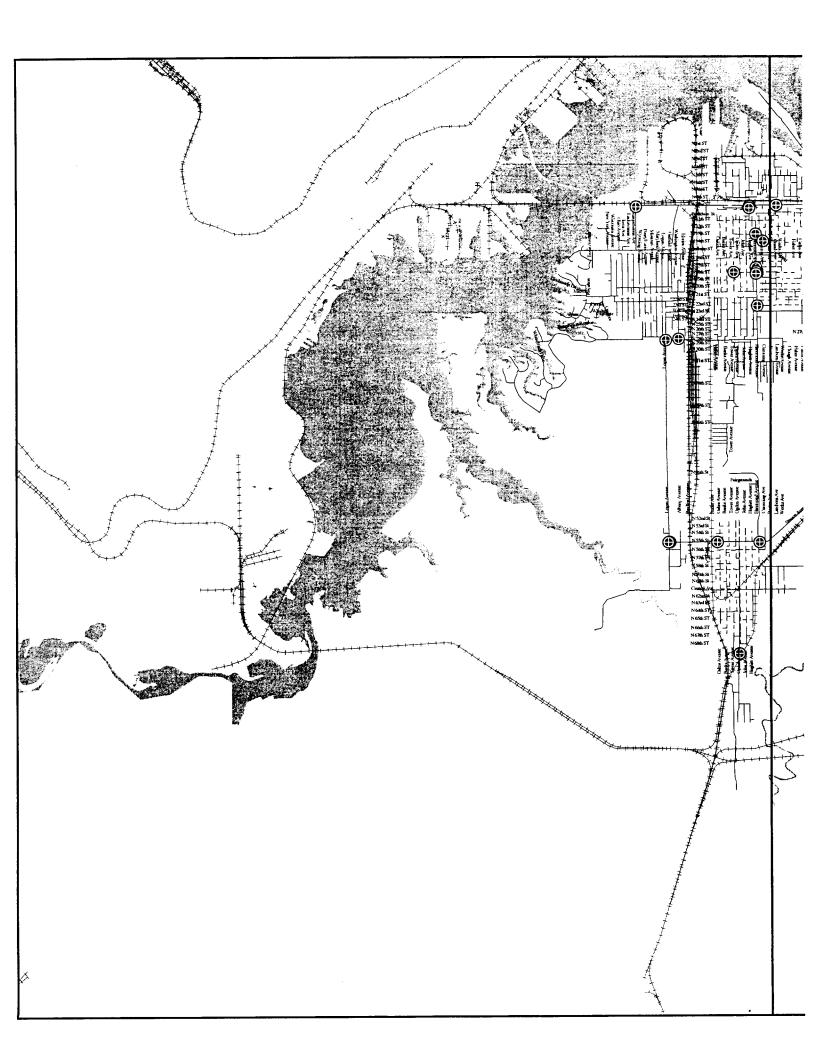
GAS METERS

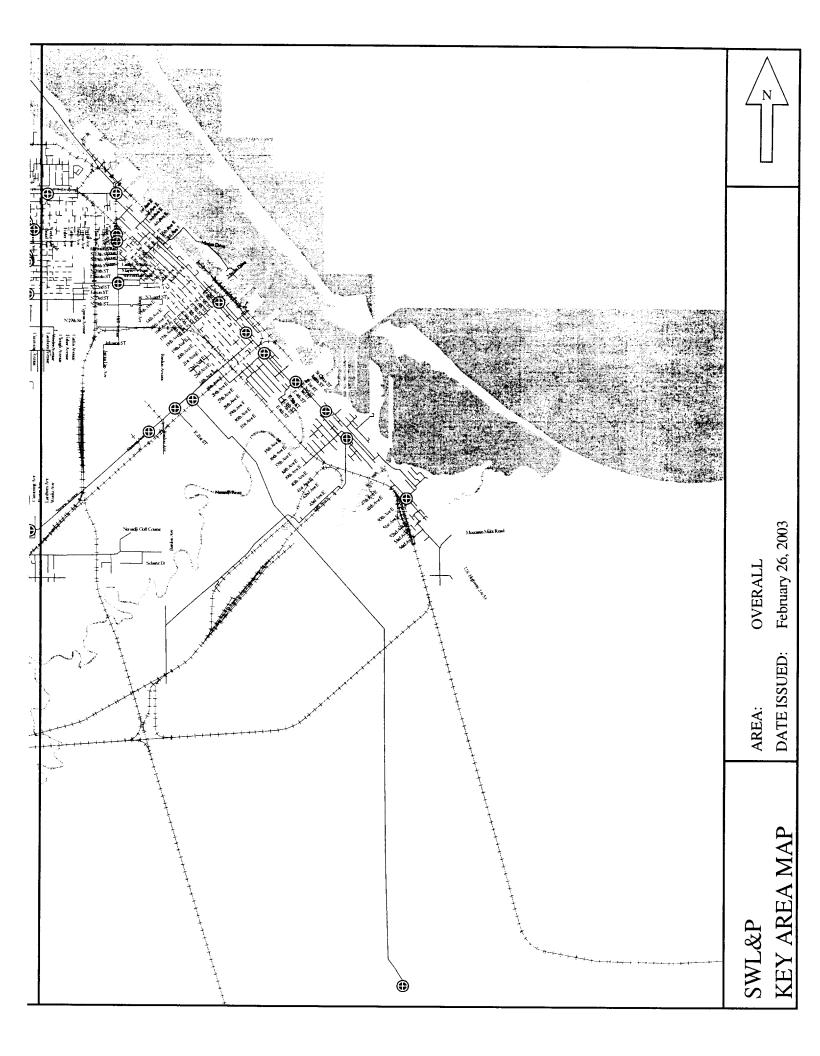
Number of meters should include only those carried in Utility Plant Account 381.	
Particulars (a)	Number end of year (b)
Diaphragmed meters (capacity at 1/2-inch water column pressure drop):	
2,400 cu. ft. per hour or less	11,990
Over 2,400 cu. ft. per hour	0
Rotary meters	214
Orffice meters	
Total end of year	12,204
In stock	291
Locked meters on customer's premises	91
Regular meters in customer's use	11,816
Prepayment meters in customer's use	
Meters in company use, included in Account 381	6
Total end of year (as above)	12,204
No. of diaphragmed meters at end of year which compensate for temperature:	11,990
Number of house regulators installed at end of year	12,019

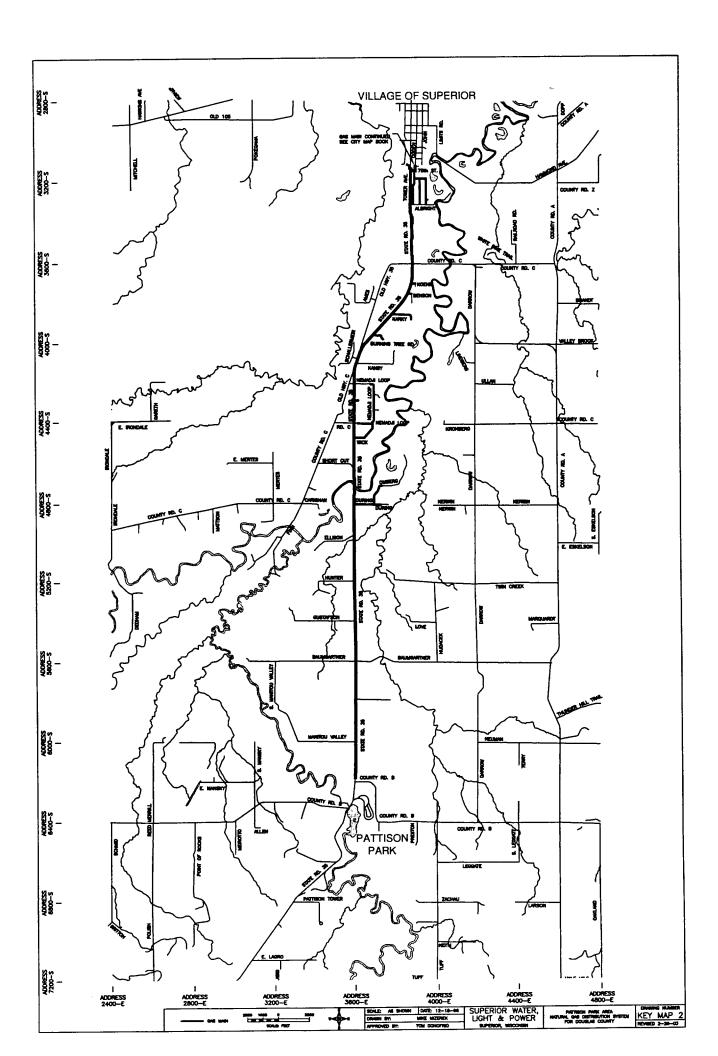
Attach to this sheet a map or maps of the territory served, showing location & company designation	2
of points of purchase, production plants, large compressor stations and transmission lines. Show	2
also the names of larger communities served and the boundaries of the utility's operating divisions.	2
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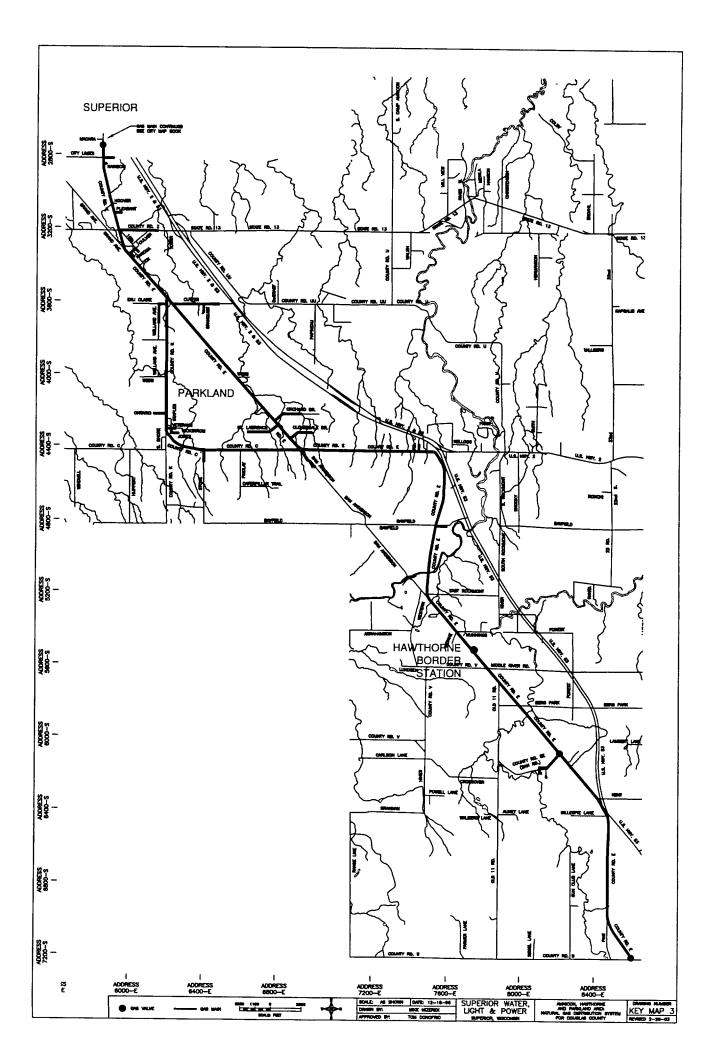
Hirschman-Herfindahl Index

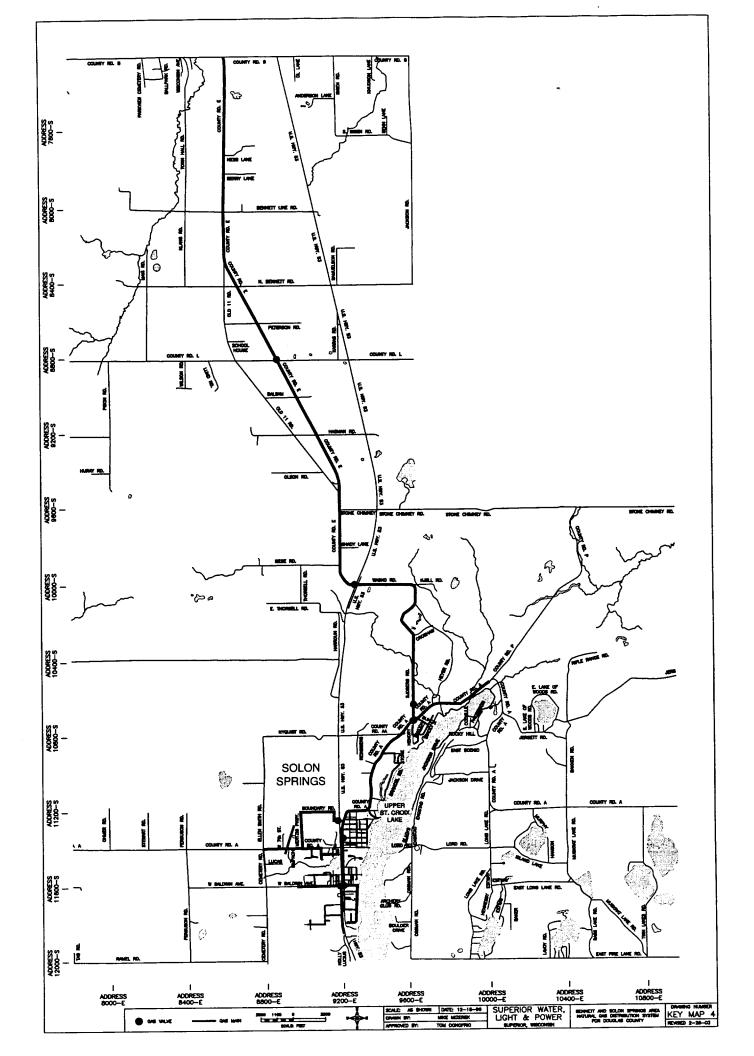
	HIRSCHMAN-HERTINGANI INC	ICX		1 - 203
	Class	Schedules	HHI	Is the Utility the Provider With the Largest Market Share?
1.	Residential Firm	GR1	10,000	Yes
2.	Small Commercial / Industrial Firm	GC1	10,000	Yes
3.	Large Commercial / Industrial Firm	GL1	10,000	Yes
4.	Small Commercial / Industrial Interruptible	Gl1	10,000	Yes
5.	Large Commercial / Industrial Interruptible	GI6 / CDR / PF1 / CSR	10,000	Yes
6.	All Commercial / Industrial	TSP	N/A	1/
7.				
8.	1/ Currently there are no customers on this rate.			
9.				
10.				
11.				
12.				
13.				
14.				

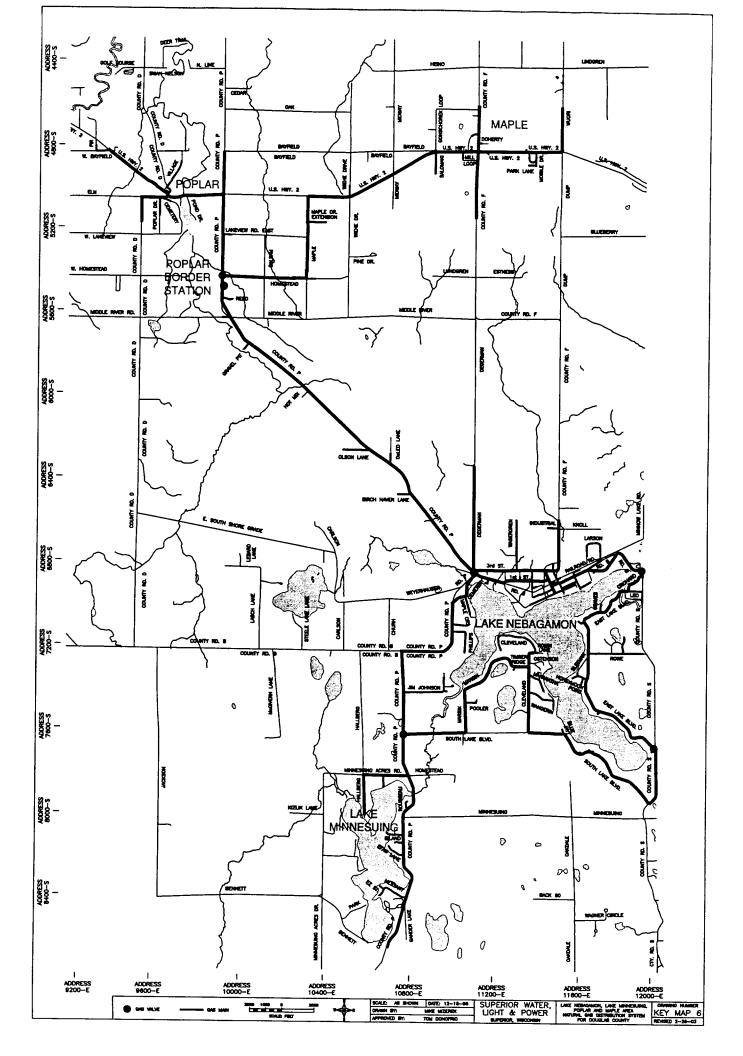


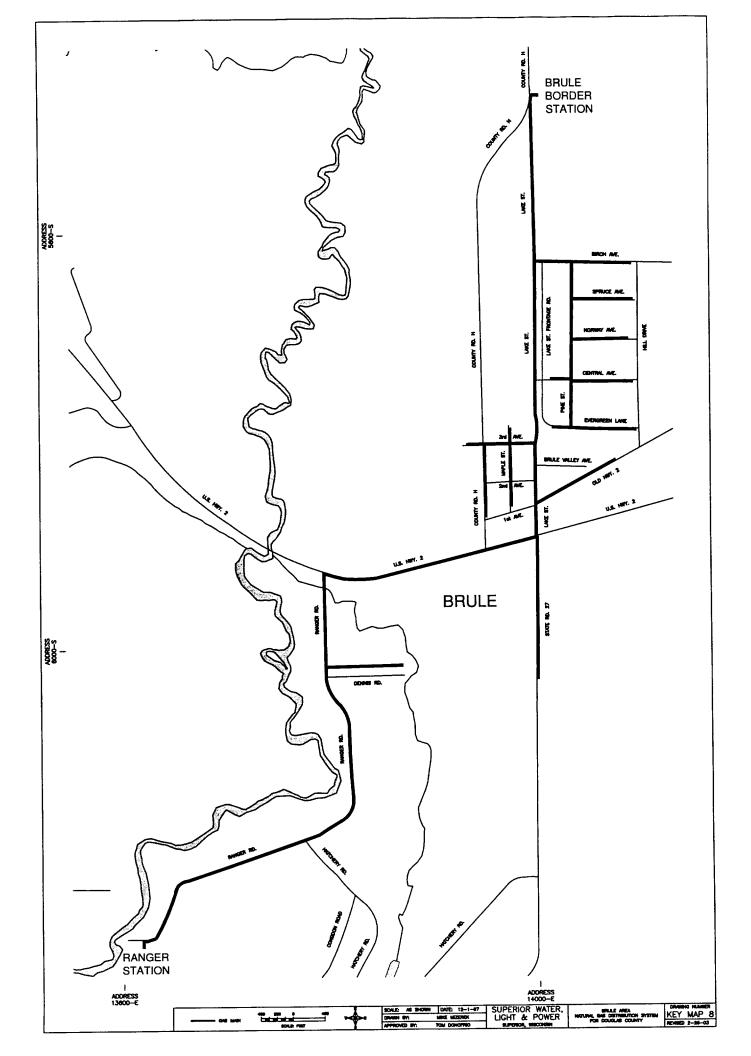












60

Complete duplicate pages W-1 for each separate water system and for total. Where customers' meters record cubic feet, multiply cubic feet by 7.48 to obtain number of gallons. Report estimated gallons for unmetered sales. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.

	Average Number of	Thousands of Gallons of	
Particulars	Customers	Water Sold	Amounts
(a)	(b)	(c)	(d)
System Name	(-/		(u)
OPERATING REVENUES			
Sales of Water			
Unmetered sales to general customers (460):			
Residential		······	
Commercial			······
Industrial			
Total (460)			·
Metered sales to general customers (461):			
Residential	9,132	454,452	2,434,986
Commercial	829	261,398	962,352
Industrial	69	397,527	702,799
Total (461)	10,030	1,113,377	4,100,137
Private fire-protection service (462)	13		40,395
Public fire-protection service (463)	2		794,148
Other sales to public authorities (464)	51	75,825	179,639
Sales to irrigation customers (465)			
Interdepartmental sales (467)	1	432	1,565
Total sales to ultimate consumers	10,097	1,189,634	5,115,884
Sales for resale (466)			
Total sales of water	10,097	1,189,634	5,115,884
Other Operating Revenues			
Forfeited discounts (470)			15,440
Miscellaneous service revenues (471)			20,250
Rents from water property (472)			
Interdepartmental rents (473)			***************************************
Other water revenues (474)			15,645
Total other operating revenues			51,335
Total operating revenues			5,167,219
Operating Expenses			
Source of supply expenses (600-617)			87,516
Pumping expenses (620-633)			212,528
Water treatment expenses (640-652)			501,478
Transmission and distribution expenses (660-678)			862,933
Customer accounts expenses (901-905) Customer service expenses (907)			223,234
Sales promotion expenses (910)			30,152
Administrative and general expenses (920-932)			
Total operation and maintenance expenses			542,631
Depreciation expense (403)			2,460,472
Amortization expense (404-407)			638,362
Taxes other than income taxes (408.1)			9,392
ncome taxes (409.1)			699,222
nvestment tax credits, deferred (412.1)			269,572
Investment tax credits, restored (412.1)			105,787
Total operating expenses			(6,706)
Operating expenses			4,176,101
— Operating income			991,118

Form AWP

Complete duplicate pages for each separate water system. Describe nature of miscellaneous revenues included in accounts 471, 472, 473, and 474, showing separate total for each account. Enter account number on total lines.

Particulars	Acct. No.	Amount
(a)	(b)	(c)
System Name		
Revenue:		
Forfeited Discounts - Interest on Late Payments	470	15,430
Misc Service Revenues - Connection & Reconnection Chgs	4/1	20,250
Other Water Payonuss	474	15.645
Other Water Revenues		10,040
	1	į.
		Į.
		ŀ
Total (471-474)		51,325

WATER OPERATION AND MAINTENANCE EXPENSES

Complete duplicate pages for each separate water system.		
Particulars	Amount	
(a)	(b)	
System Name		
SOURCE OF SUPPLY EXPENSES		
Operation supervision & engineering (600)	38,820	
Operation labor and expenses (601)	2,263	
Purchased water (602)	3,130	
Miscellaneous expenses (603)		
Rents (604)		
Maintenance supervision and engineering (610)	1,148	
Maintenance of structures and improvements (611)	42,155	
Maintenance of collecting and impounding reservoirs (612)		
Maintenance of lake, river and other intakes (613)		
Maintenance of wells and springs (614)		
Maintenance of infiltration galleries and tunnels (615)		
Maintenance of supply mains (616)		
Maintenance of miscellaneous water source plant (617)		
Total source of supply expenses	87,516	
PUMPING EXPENSES		
Operation supervision and engineering (620)	14,284	
Fuel for power production (621)		
Power production labor and expenses (622)		
Fuel or power purchased for pumping (623)	112,256	
Pumping labor and expenses (624)	1 5/422	
Expenses transferredcredit (625)		
Miscellaneous expenses (626)		
Rents (627)		
Maintenance supervision and engineering (630)		
Maintenance of structures and improvements (631)		
Maintenance of power production equipment (632)		
Maintenance of pumping equipment (633)	28,566	
Total pumping expenses	212,528	

WATER OPERATION AND MAINTENANCE	TYPENOES (S)
WATER OPERATION AND MAINTENANCE I	EXPENSES (Cont.)

Particulars	Amount
(a) ystem Name	(b)
WATER TREATMENT EXPENSES	
Operation supervision and engineering (640)	4400
Chemicals (641)	14,284
Operation labor and expenses (642)	173,628 242,779
Miscellaneous expenses (643)	242,119
Rents (644)	
Maintenance supervision and engineering (650)	
Maintenance of structures and improvements (651)	
Maintenance of water treatment equipment (652)	70,787
Total water treatment expenses	501,478
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation supervision and engineering (660)	31,855
Storage facilities expenses (661)	
Transmission and distribution lines expenses (662)	228,512
Meter expenses (663)	110,146
Customer installations expenses (664) Miscellaneous expenses (665)	249
Rents (666)	72,400
······································	
Maintenance supervision and engineering (670) Maintenance of structures and improvements (671)	
Maintenance of distribution reservoirs and standpipes (672)	
Maintenance of transmission and distribution mains (673)	056 044
Maintenance of fire mains (674)	256,911 24,422
Maintenance of services (675)	87,920
Maintenance of meters (676)	13,816
Maintenance of hydrants (677)	36,702
Total transmission and distribution expenses	862,933
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	7,256
Meter reading expenses (902)	71,808
Customer records and collection expenses (903) Uncollectible accounts (904)	114,292
	20,400
Miscellaneous customer accounts expenses (905) Total customer accounts expenses	9,478
CUSTOMER SERVICE EXPENSES	223,234
sustomer service and information expenses (907)	00.450
SALES PROMOTION EXPENSES	30,152
ales promotion expenses (910)	· [_
ADMINISTRATION AND GENERAL EXPENSES	
Administrative and general salaries (920)	99,477
Office supplies and expenses (921)	64,412
Administrative expenses transferredcredit (922)	54,148
Outside services employed (923)	146,621
Property insurance (924)	3,189
Injuries and damages (925)	28,704
Employee pensions and benefits (926)	226,850
Regulatory commission expenses (928)	22,486
Duplicate chargescredit (929)	
nstitutional or goodwill advertising expenses (930.1)	840
Miscellaneous general expenses (930.2)	3,980
Research and development expenses (930.3)	
Rents (931)	220
Maintenance of general plant (935)	
Total administrative and general expenses	542,631
Total water operation and maintenance expenses	2,460,472

WATER UTILITY PLANT IN SERVICE

Form AWP

Copy 1

Report in column (e) entries reclassifying property Complete pages W-4, W-5, W-6, and W-7 for each	from one acco	unt to another. er system and for total.	
Complete pages vv-4, vv-3, vv-6, and vv-7 for each	r separate wat	Balance at	Additions
Accounts		Beginning of Year	during Year
(a)		(b)	(c)
System Name			
INTANGIBLE PLANT			
Organization (301)		1,250	
Franchises and consents (302)			
Miscellaneous intangible plant (303)			
Total intangible plant (301-303)		1,250	
SOURCE OF SUPPLY PLANT			
Land and land rights (310)	1/	4,934	
Structures and improvements (311)		-	
Coll. and impound. Reservoirs (312)		370,236	
Lake, river and other intakes (313)	2/	2,368,227	(2,006,962)
Wells and springs (314)	3/	4,524,286	(1,536,930)
Infiltration galleries and tunnels (315)			
Supply mains (316)	4/		2,128,319
Other water source plant (317)			
Total source of supply plant (310-317)		7,267,683	(1,415,573)
PUMPING PLANT			
Land and Land Rights (320)		6,237	
Structures and Improvements (321)	5/	189,485	423,076
Boiler plant equipment (322)			
Other power production equipment (323)			
Steam pumping equipment (324)			
Electric pumping equipment (325)	6/	737,691	79,833
Diesel pumping equipment (326)			
Hydraulic pumping equipment (327)			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Other pumping equipment (328)	7/	269,280	1,216,429
Total pumping plant (320-328)		1,202,693	1,719,338
WATER TREATMENT PLANT		ļ	
Land and land rights (330)		101,588	
Structures and improvements (331)		2,073,555	
Water treatment equipment (332)	8/	3,486,291	64
Total water treatment plant (330-332)		5,661,434	64

Copy 1

		Adjustments		
Account	Retirements	Increase or	Balance at	
Number	during year	(Decrease)	End of Year	
(d)	(e)	(f)	(g)	
301			1,250	
302				***************************************
303				
Total	0	0	1,250	
310			4,934	
311				
312			370,236	
313	117,538		243,727	
314	365,214		2,622,142	
315				
316			2,128,319	
317				
Total	482,752	0	5,369,358	
320			6,237	
321			612,561	***************************************
322				***************************************
323				
324				
325	35,382		782,142	
326				
327				
328			1,485,709	
Total	35,382	0	2,886,649	
330			101,588	
331			2,073,555	······································
332			3,486,355	
Total	0	0	5,661,498	

Accounts (a)	Balance at Beginning of Year (b)	Additions During Year (c)
TRANSMISSION AND DISTRIBUTION PLANT		
Land and land rights (340)	335	
Structures and improvements (341)		***************************************
Distribution reservoirs and standpipes (342)		***************************************
Transmission and distribution mains (343)	5,294,283	72,774
Fire mains (344)		······································
Services (345)	1,875,124	229,063
Meters (346)	1,172,038	
Meter installations (347)		***************************************
Hydrants (348)	1,092,610	169.249
Other transmission and distribution plant (349)		
Total trans. and distr. plant (340-349)	9,434,390	471,086
GENERAL PLANT		,
Land and land rights (389)		
Structures and improvements (390)		
Office furniture and equipment (391)	31,455	
Transportation equipment (392)		
Stores equipment (393)		
Tools, shop, and garage equipment (394)	89,796	
Laboratory equipment (395)	80,062	
Power operated equipment (396)		
Communication equipment (397)	9/ 7.861	
Miscellaneous equipment (398)	14.097	38,558
Other tangible property (399)	. 1,007	
Total general plant (389-399)	223,271	38,558
Total above plant accounts (301-399)	23,790,721	509,644
Common plant allocated to water department	1,557,499	333,044
Total water plant with common allocation	25.348.220	509,644

W-7

Form AWP

WATER UTILITY PLANT IN SERVICE (Continued)

Account	Retirements	Adjustments Increase or	Balance at End of Year	
Number	during Year	(Decrease)	(g)	
(d)	(e)	(f)	\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	
340			335	
341				
342				
343	4,407		5,362,650	
344				
345	120		2,104,067	
346	39,951		1,132,087	
347				
348	21,157		1,240,702	
349				
Total	65,635		9,839,841	
389				
390		**		
391			31,455	
392				
393				
394			89,796	
395		***************************************	80,062	
396				
397			7,861	
398			52,655	
399				
Total gen			261,829	
Total wtr	583,769		24,020,425	
Common			1,788,854	
Total	583,769		25,809,279	

Property located in Minnesota:

		<u>2001</u>	<u>2002</u>
<u>1</u> /	Plant account 310	4,934	4,934
<u>2</u> /	Plant account 313	2,135,949	98,782
<u>3</u> /	Plant account 314	4,524,286	2,622,142
<u>4</u> /	Plant account 316	0	898,104
<u>5</u> /	Plant account 321	20,348	443,424
<u>6</u> /	Plant account 325	143,851	188,301
<u>Z</u> /	Plant account 328	0	1,216,429
<u>8</u> /	Plant account 332	0	188
<u>9</u> /	Plant account 397	3,724	3,724
		6,833,092	5,476,028

May not cross-check due to rounding.

ACCUMULATED PROVISION FOR DEPRECIATION OF WATER UTILITY PLANT

Report in column (e) additional depreciation expense authorized by Commission to be charged where tax depreciation allowances exceed book amounts

where tax depreciation allowances exceed book amo	ounts.			
		S.L.	Accruals duri	ng year
Primary Plant Accounts (a)	Balance First of Year (b)	Depr Rate % used (c)	Straight Line Amount (d)	Additional Amount (e)
SOURCE OF SUPPLY PLANT	(0)	(6)	(u)	(e)
Structures and improvements (311)				
Collection and impoundment reservoirs (312)	73,468	1.50	5,553	
Lake, river and other intakes (313)	150,124	1.43	18,676	
Wells and springs (314)	390,824	2.22	79,325	
Infiltration galleries and tunnels (315)		·	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************
Supply mains (316)	•	1.43	15,217	
Other water source plant (317)	***************************************	1		•••••
Total source of supply plant (311-317)	614,416		118,771	0
PUMPING PLANT		· · · · · · · · · · · · · · · · · · ·		
Structures and improvements (321)	170,359	2.50	10,026	
Boiler plant equipment (322)				
Other power production equipment (323)	***************************************	†····		
Steam pumping equipment (324)	•	†·····	***************************************	***************************************
Electric pumping equipment (325)	411,000	3.33	25,305	***************************************
Diesel pumping equipment (326)	***************************************	†	•••••••••••••••••••••••••••••••••••••••	***************************************
Hydraulic pumping equipment (327)		<u> </u>	***************************************	***************************************
Other pumping equipment (328)	81,920	5.00	43,875	***************************************
Total pumping plant (321-328)	663,279		79,206	0
WATER TREATMENT PLANT				
Structures and Improvements (331)	493,468	2.22	46,032	
Water treament equipment (332)	1,165,497	2.33	81,232	•••••
Total water treatment plant (331-332)	1,658,965		127,264	0
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)				
Distribution reservoirs and standpipes (342)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Transmission and distribution mains (343)	980,428	1.10	58,613	
Fire mains (344)				
Services (345)	622,386	3.85	78,916	
Meters (346)	265,961	5.00	57,603	
Meter installations (347)		<u> </u>		
Hydrants (348)	360,308	5.50	64,167	
Other transmission and distribution plant (349)				
Total trans. and distribution plant (341-349)	2,229,083		259,299	0
GENERAL PLANT				
Structures and improvements (390)				
Office furniture and equipment (391)	22,552	5.88 & 25	6,022	
Transportation equipment (392)				
Stores equipment (393)				
Tools, shop, and garage equipment (394)	20,824	5.88	5,280	
Laboratory equipment (395)	40,809	5.88	4,708	***************************************
Power operated equipment (396)				
Communication equipment (397)	7,861	10.00		
Miscellaneous equipment (398)	3,353	5.88	1,962	
Other tangible property (399)	0 05 000		47.77	
Total general plant (390-399)	95,399		17,972	0
Total accumulated provision	5,261,142		602,512	0

Utility No. 5820 Year Ended December 31, 2002

Form AWP

Book Cost	Contact		Other Additions	or Deductions	Dolones Fud
of Plant	Cost of Removal	Column	Debit	Credit	Balance End of Year
Retired		Salvage			
(f)	(g)	(h)	(i)	<u>(i)</u>	(k)
			,		70.00
447.500					79,0
117,538					51,2
365,214					104,9
					15,2
482,752	0	0	0	0	250,4
,02,.02					
					180,38
05.000					400.00
35,382					400,92
05.000					125,79
35,382	0	0	0	0	707,10
					539,50
					1,246,72
0	0	0	0	0	1,786,2
4,407	7,094				1,027,5

120	5,645				695,53
39,951					283,6
21,157	15,027	15,032			403,32
65,635	27,766	15,032	0	0	2,410,01
65,635	27,760	15,032			2,410,0
					28,57
					26,10
					45,51
					7,86
					5,3 ⁻
0	0	0	0	0	113,37
583,769	27,766	15,032	0	0	5,267,15

34

53 54

DEPRECIATION SUMMARY

Particulars	Amount
(a)	(b)
Total depreciation expense (page W-8 columns (d) and (e))	602,512
Less amounts charged to clearing accounts	***************************************
Less amortization of pre-1990 contributions in aid of construction	28,872
Less adjustment for general plant-salvage, allocated amounts	
Plus allocation of depreciation on common plant	64,722
Total water depreciation expense	638,362
Total reserve balance (page W-9 column (k))	5,267,151
Plus allocation of reserve on common plant	1,341,493
Plus pre-1990 contributions in aid of construction	86,530
Total depreciation reserve for water utility	6,695,174

Explanation of items on page W-9 columns (i) and (j).

POWER AND PUMPING EQUIPMENT

Use a separate column for each well or source.				
Particulars				
(a)	(b)	(c)	(d)	(e)
System Name				
Identification of well or source where used				
Pumping Equipment:				
Year installed				
Manufacturer				
Type (displacement, centrifugal,				
air lift, turbine)		»		
Purpose (low lift, distribution, etc.)				
Rated capacity (gallons per minute)		····		
Actual capacity (gallors per minute) Average number of hours operated per day				
Actual discharge head (ft.)		••••••		
Power Equipment:				
Year installed				
Manufacturer				
Type (electric motor, water turbine, gas or				
oil engine)		***************************************	***************************************	
Rated horsepower				
Stand-by Equipment:				
Year installed		***************************************		
Manufacturer		***************************************		
Туре				

POWER AND PUMPING EQUIPMENT

Use a separate column for each well or soul	ce.			
Danie Land				
Particulars	, ,			, ,
(a)	(b)	(c)	(d)	(e)
System Name	#1	#2	#3	#4
Identification of well or source where used	Reservoir	Reservoir	Reservoir	Reservoir
Pumping Equipment:			İ	
Year Installed	1989	1989	1989	1989
Manufacturer	Gould	Gould	Gould	Gould
Type (displacement, centrifugal, air lift,				
turbine)	Vert Turbine	Vert Turbine	Vert Turbine	Vert Turbine
Purpose (low lift, distribution, etc.)	Dist	Dist	Dist	Dist
Rated capacity (gallons per minute)	1,400	4,200	2,350	4,200
Actual capacity (gallons per minute)	Same	Same	Same	Same
Average number of hours operated per day	8.9	0.1	10.8	0.1
Actual discharge head (ft.)	138	138	138	138
Power Equipment:				
Year Installed	1989	1989	1989	1989
Manufacturer	U S Motor	Waukesha	U S Motor	Waukesha
Type (electric motor, water turbine, gas or				
oil engine)	Electric Motor	Natural Gas	Electric Motor	Natural Gas
Rated horsepower	75	252	125	252
Stand-by Equipment:				
Year Installed	1989	1999		
Manufacturer	Cummins	Kohler		
Туре	Elect Gen	Elect Gen		

POWER AND PUMPING EQUIPMENT

FOWER AND FOMEING EQUIPMENT					
Use a separate column for each well or soul	rce.				
Particulars					
(a)	(b)	(c)	(d)	(e)	
System Name	#5	#6	#PPW P1	#PPW P2	
Identification of well or source where used	Reservoir	Reservoir	Collector Well	Collector Well	
Pumping Equipment:					
Year Installed	1989	1989	2001	2001	
Manufacturer	Gould	Gould	Gould	Gould	
Type (displacement, centrifugal, air lift,					
turbine)	Vert Turbine	Vert Turbine	Vert Turbine	Vert Turbine	
Purpose (low lift, distribution, etc.)	Dist	Dist	Low Lift	Low Lift	
Rated capacity (gallons per minute)	2,350	2,350	4,200	4,200	
Actual capacity (gallons per minute)	Same	Same	Same	Same	
Average number of hours operated per day	6.5	17.5	12.2	11.7	
Actual discharge head (ft.)	138	138	77	77	
Power Equipment:					
Year Installed	1989	1989	2001	2001	
Manufacturer	U S Motor	U S Motor	US Motor	US Motor	
Type (electric motor, water turbine, gas or					
oil engine)	Electric Motor	Electric Motor	Electric Motor	Electric Motor	
Rated horsepower	125	125	125	125	
Stand-by Equipment:					
Year Installed					
Manufacturer					
Туре					

POWER AND PUMPING EQUIPMENT

W-12

Use a separate column for each well or sour	ce.			
Particulars (a)	(b)	(c)	(d)	(e)
	(6)	(0)	<u>(u)</u>	(6)
System Name			• • • • • • • • • • • • • • • • • • • •	
Identification of well or source where used				
Pumping Equipment:				
Year Installed				
Manufacturer				
Type (displacement, centrifugal, air lift,				
turbine)				
Purpose (low lift, distribution, etc.)				
Actual capacity (gallons per minute)				! !
Average number of hours operated per day				
Actual discharge head (ft.)				
Power Equipment:				
Year Installed				
Manufacturer	•••••		********************************	
Type (electric motor, water turbine, gas or				
oil engine)				
Rated horsepower				
Stand-by Equipment:				
Year Installed			• • • • • • • • • • • • • • • • • • • •	
Manufacturer				
Туре				

POWER AND PUMPING EQUIPMENT

	THE TOWN IN			
Use a separate column for each well or sour	ce.	.		
Particulars (a)	(b)	(c)	(d)	(e)
System Name		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		\
Identification of well or source where used				
Pumping Equipment:				
Year Installed				
Manufacturer				
Type (displacement, centrifugal, air lift,				
turbine)				
Purpose (low lift, distribution, etc.)				
Rated capacity (gallons per minute)				
Actual capacity (gallons per minute)	***************************************			
Average number of hours operated per day				
Actual discharge head (ft.)				
Power Equipment:				
Year Installed				
Manufacturer				
Type (electric motor, water turbine, gas or				
oil engine)				
Rated horsepower				
Stand-by Equipment:		<u> </u>		
Year Installed		1		
Manufacturer				
Туре				

RESERVOIRS, STANDPIPES AND WATER TREATMENT PLANT

Use separate columns for each reservoir, s	tandpine or water			
case may be, using insert sheets if necessa		treatment plant as	i ille	
case may be, using insert sheets if necessar	1		T	<u> </u>
Particulars				
1 articulars	Unit	Unit	Unit	Unit
(a)	(b)	(c)	(d)	(e)
System Name	(0)	(0)	(u)	(e)
Unit Name				
Offic inaffic				
RESERVOIRS, STANDPIPES OR				
ELEVATED TANKS				
ELEVATED TANKS				
Identification number or name	Large	Small		
	Large	Siliali		
Type (reservoir, standpipe or elevated tank)	Doggraph	Dagameir		
Year constructed	Reservoir 1911	Reservoir		
	. 4	1900		
Material (earthen, steel, concrete, etc.)	Concrete	Concrete		
Elevation above nearest pumping station	0	0		• • • • • • • • • • • • • • • • • • • •
Distance from nearest pumping station	30'	30'		
Total capacity in gallons	1,000,000	350,000		
MATER TREATMENT OF ANT				
WATER TREATMENT PLANT				
Figure 41 and 4 files and 4 files and 4 files	5 114			
Function of plantfilter, soften, etc.	Filter			• • • • • • • • • • • • • • • • • • • •
Aerators, type	None			
Disinfection type of equipment	Chlorination			
Number of units	3			
Points of application	. 4			•••••
Pounds per million gallons	16.2	<u>[</u>		
Coagulants, kind	PAC & Non Ionic	Polymer		
Pounds per million gallons	224.5	1.5		•••••
Mixing units, type	Flash			
Flocculators, type	Vertical			***************************************
Sedimentation basins, type	Rectangle			********
Filters, type, slow, rapid	Rapid			********************
Number of beds	4			******
Rated capacity, m.g.d.	6			
Zeolite units, number	None			******
Rated capacity, m.g.d.				•••••
Percent of water by-passed				*************************
Salt used, pounds per million gallons	None		<u> </u>	************
Hardness of water treated		l	<u> </u>	******************
Corrosion control, chemical agent		ate & Sodium Hydr	oxide	••••••
Pounds per million gallons	30.9	131.3	[
Taste and odor control, agent	Potassium Perma	nganate		
Pounds per million gallons	None			
ls water fluoridated?	Yes			
Rated capacity of plant (m.g.d.)	6		T1	•••••••••••••••••••••••••••••••••••••••

39 40

53

RESERVOIRS, STANDPIPES AND WATER TREATMENT PLANT Use separate columns for each reservoir, standpipe, or water treatment plant as the

case may be, using insert sheets if necessa	ary.	1		
Particulars	Unit (b)	Unit (c)	Unit (d)	Unit
(a) System Name	(0)	(0)	(u)	(e)
Unit Name				
Onit i varie				
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				
Identification number or name				
Type (reservoir, standpipe or	***************************************			
elevated tank)				
Material (earthen, steel, concrete, etc.)	<u> </u>			
Elevation above nearest pumping station				***************************************
Distance from nearest pumping station	1			
Total capacity in gallons		***************************************		
,	1			***************************************
WATER TREATMENT PLANT				
Function of plantfilter, soften, etc.				
	†			
Aerators, type Disinfection type of equipment	†			
Number of units				
Points of application				1
Pounds per million gallons				
Coagulants, kind				
Coagulants, kind Pounds per million gallons				
Mixing units, type				
Flocculators, type	1			
Sedimentation basins, type				***************************************
Filters, type, slow, rapid				
Number of beds				
Number of beds Rated capacity, m.g.d.				
Zeolite units, number				
Para di a a a a a la a a a a di				
Percent of water by-passed				i
Salt used, pounds per million gallons		***************************************		
Hardness of water treated				
Corrosion control, chemical agent				
	1		••••••	
	†		• • • • • • • • • • • • • • • • • • • •	
	†			
	†			
Corrosion control, chemical agent Pounds per million gallons Taste and odor control, agent Pounds per million gallons Is water fluoridated? Rated capacity of plant (m.g.d.)				

SOURCES OF WATER SUPPLY - SURFACE WATERS

		Intakes		C	Conduit
Description and Location	Number	Distance from Shore in Feet	Depth below Surface in Feet	Туре	Size in Inches
(a)	(b)	(c)	(d)	(e)	(f)
System Name					
		}			
	-	ļ			
				•••••	
					<u> </u>
				•••••	
		}		•••••	}
		 			·····
					
		[L		[
					[

SOURCES OF WATER SUPPLY - GROUND WATERS

SOURCES OF WATER SUPPLY - GROUND WATERS					
Description and location (if not in service denote with asterisk *) (a)	ldentifi- cation Number (b)	Depth in Feet (c)	Well Diameter in Inches (d)	Yield in Gallons per Day (e)	Pumping Method (Dir. Suction, Air Lift or Deep- well Pump) (f)
System Name					
Horizontal Collector Well - Minn. Pt.	PPW 1 PPW 2	12 12	18 18	6,000,000 6,000,000	Direct Suction
2 horizontal intakes - each with 125' X 18" intake screens					
Infiltration galleries or collecting					
wells (state length in feet instead of depth - col. (c))	PPW 1	505 ft total	length		
	PPW 2	559 ft total			

WATER MAINS

Report supply, transmission, distribution, and fire mains	s under separate cap	otions and	
report number of feet at end of year for each water sys	tem.		
Kind of Pipe	Diameter		
(Cast Iron, Galv. Iron, Transite, etc.)	in Inches	No. of Feet	No. of Feet
(a)	(b)	(c)	(d)
System Name			
Copper, Galvanized Steel and PE	3/4	22,918	
" " "	1	22,113	
	1 1/4	8,018	
	1 1/2	7,108	
u u u	2	46,271	
Cast Iron	4	18,646	
Cast Iron, Ductile Iron, Steel and PVC	6	342,964	
B A N N	8	69,780	
# # # # #	10	18,436	
# # # #	12	152,670	
й и и	14	990	
H H H	16	13,286	
И И И	20	13,304	
и и и	24	4,749	
Total		741,253	

WATER SERVICES

Report number of services as of end of year for each s	Diameter	1	
Service Type	in Inches	Number	Number
(a)	(b)	(c)	(d)
System Name		\-\frac{1}{2}	(-/
	3/4	7,269	
	1	1,390	
	1 1/4	66	
	1 1/2	107	
	2	139	
	2 1/2	3	
	3	6	
	4	77	
	6	92	
	8	19	
	10	5	
***************************************	12	6	***************************************

Total		0.470	
iotal List separately the number of units and size of		9,179	
pipe supplying private fire-protection service:			
		•••••	
			• • • • • • • • • • • • • • • • • • • •
			•••••
			••••••
Total			

Utility No. 5820

METERS

Include in Columns (b), (c), (d) and (f) meters in stock as well as those in service. Report in Column (c) all meters purchased during year and in Column (d) all meters junked, sold, or otherwise permanently retired during the year. Use column (e) to show correction to previously reported meter count because of inventory or property record corrections. The total at line 60, Column (g) should agree with the total of Columns (f) + (g) at line 38.

		Number of Meters Owned				
Size				Adjustments		by Customers
of	First of	Added	Retired	Increase or	End of	In Use
Meter	Year	During Year	During Year	(Decrease)	Year	End of Year
(a)	(b)	(c)	(d)	(e)	(f)	(g)
System Name						
5/8	10,042	150	407	28	9,813	
3/4	173	0	15	(1)		
1	180	0	14	0	166	
1 1/2	127	6	11	0	122	
3	109	0	8	(1)		
3	44	4	2	(1)	45	
4	43	2	1	3	47	
6	7	0	0	1	8	
				• • • • • • • • • • • • • • • • • • • •		
			••••			
						•
				• • • • • • • • • • • • • • • • • • • •		
				• • • • • • • • • • • • • • • • • • • •		
						
ļ						
ļ						
<u></u>	10.705	100	450		10.450	
Total	10,725	162	458	29	10,458	0

CLASSIFICATION OF ALL METERS AT END OF YEAR BY CUSTOMERS

	1	02/100//	THOSE OF THEE IS	LILIO AI LIVE	T 12,412, 0		
Size	Residential	Commercial	Industrial	In Public Use	ln Stock	Total (See Head Note)	Tested During Year
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
System Name							
5/8	9,102	440	17	2	252	9,813	1,002
3/4	31	99	9	2	16	157	26
1	18	135	6	1	6	166	34
1 1/2	3	95	8	5	11	122	45
3	1	70	10	6	13	100	28
3	0	16	1	8	20	45	20
4	0	20	6	13	8	47	10
6	0	5	2	0	1	8	3
			•••••				

Total	9,155	880	59	37	327	10,458	1,168

W-18	Utility No. 5820	Year Ended December 31, 2002	Form AWP	Copy 1	Page W-18
,, ,,	O 110. 00E0	TOUT ETTAGE DOCCTION OT, 2002	1 01111 / 17 7 1	CODY	1 445 11-10

HYDRANTS

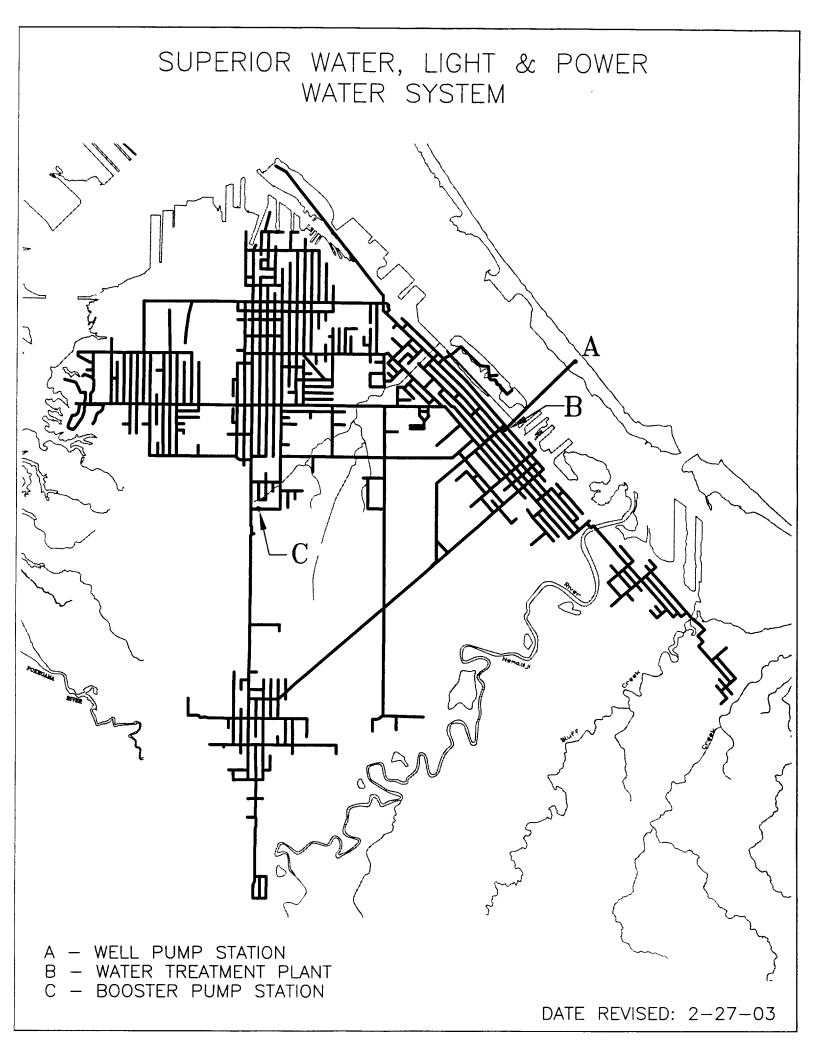
THUMAN		
Description Size of Branch or Valve Opening (a)	(b)	(b)
System Name		\-____
Fire Hydrants: 4" with double hose nozzle	186	
4" " and steamer	50	***************************************
4 1/2" " " " "	250	***************************************
5" " " "	557	
6" " " " "	3	
Flushing Hydrants:		
· <u>·····</u>		
Other:		•
Total	1,064	

SALES FOR RESALE

Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)
Total		0	0

POWER, PUMPING AND PURCHASED WATER STATISTICS

POWER, PUMP			1101100	
Complete duplicate W-19 pages for each se	eparate water syst			T
		Thousa		
	Thousands of	gallons of wate		
	gallons of	mont	h by	Total
Monthly Station Pumpage	water	Electric		thousands
and Purchases	purchased	Power	Other	of gallons
(a)	(b)	(c)	(d)	(e)
			(α)	(e)
System Name				404 005
January		101,025		101,025
[February		91,531		91,531
[Marcn		101,302		101,302
April		94,097		94,097
May		98,263 		98,263
June		100151		1 106 151
1	1		••••••	112,647
		400.000	•••••	102,392
August Sontombor	-		•••••	98,386
September		97,920		97,920
October	.}			
November		92,580		92,580
December		98,270		98,270
Total	0	1,194,564	0	1,194,564
Less: Meas. or est. water used in backwas	hing during year (000 gal.)		29,503
Meas. or est. water for blow, settling basins	during year (000	gal.)		
Other utility use (Explain) (000 gal.)	4,084			
Water pumped into distribution mains (000				
Less: Gallons sold (From page W-1, line 32	1.086.597			
Lesses and unaccounted for (000 gal)	74,380			
Losses and unaccounted for (000 gal.) Percent unaccounted for (line 30 / line 28) to	74,300			
Percent unaccounted for (line 30 / line 28) t If more than 25%, indicate causes below ar	6%			
III more than 25%, maicate causes below an	ia state what aout	m nas been		
taken to reduce water loss:	************			
Max. gal pumped by all methods in any one	dav during report	ing vear		4,318
ID - t f b f - s done s son - / son - / ol - f su				07/02/2002
Cause of maximum:				
Oddse of maximum.				
1 42	alas, alsais a see 1			
Min. gal pumped by all methods in any one	day during reporti	ing year		2,722
Date of Minimum (mo/da/yr)			•••••	12/19/2002
Total kWh used for pumping for the year				1,699,556
Recommended fire flow from latest I.S.O. ra	ating in gpm			4,500
For how long in hours	4			
Maximum processes on mains ordinary				
Minimum pressure on mains - ordinary				
IMaximum nucceure en maine fire				
Minimum pressure on mains - fire				
Average static head in feet				130.5
If water is purchased, indicate the following	:			
Vendor name				
Point of Delivery				[
				+ <u></u>



Name	e of Respondent	This Report Is:		of Report	Year of Report		
Supe	rior Water, Light and Power Company	(1) X An Original (2) A Resubmiss		Da, Yr)	Dec. 31, 2002		
		SECURITY HOLDERS AN					
list of each partic close some of the list of 2. If give a described action 4. Fu	ve the names and addresses of the 10 security stockholders of the respondent, prior to the en would have had the right to cast on that date if ulars of the trust(whether voting trust, etc.) durid or a list of stockholders was not compiled with the other class of security has become vested with execurity holders in the order of voting power, or 10 security holders. any security other than stock carries voting right other important particulars (details) concerning the the contingency. any class or issue of security has any special particulars (details) concerning any option in the particulars (details) concerning any option	wholders of the respondent of the year had the higher a meeting were then in order ation of trust, and principal thin one year prior to the entry to the year prior to the entry to the higher ats, explain in a footnote the voting rights of such security in the election of the warrants, or rights outst	who, at the date of the last voting powers in the refer. If any such holder he holders of beneficiary in d of the year, or if since such 10 security holders st. Show in column (a) the circumstances whereby ty. State whether voting directors, trustees or management of the state	espondent, and eld in trust, give terests in the tru the previous cor as of the close of the titles of office a such security the right are actual magers, or in the great others to provide the security to the security the security the security the security the security the security the security the security the security the security the security the security the security the security that security that security the security that security the security that security the security that security that security the security that security the security that security the security that security the security that security the security that security the security that security the security that security the security that security the security that security the security that security the security that securi	state the number of votes which in a footnote the known list. If the stock book was not implication of a List of stockholders of the year. Arrange the names ears and directors included in such decame vested with voting rights or contingent; if contingent, in determination of corporate surchase securities of the		
	endent or any securities or other assets owned		= -		-		
or of	ise of the options, warrants, or right the amoun the ten largest security holders. This instruction hands of the public where the options, warrant	is inapplicable to convertil	ole securities or to any se				
book	e the date of the latest closing of the stock prior to end of year, and state the purpose th closing:	latest general meeting for election of direction umber of such vote	mber of votes cast at the ng prior to end of year ors of the respondent and s cast by proxy	j	3. Give the date and place of such meeting March 26, 2002 30 West Superior Street		
		By Proxy:	000		Duluth, MN 55802		
Line No.	Name (Title) and Address of Security Holder	VOTING SECURITIES Number of Votes as of (date): March 26, 2002					
	, iolasi	Total	Common	Preferred	Other		
	(a)	Votes (b)	Stock (c)	Stock (d)	(e)		
	(u)	(5)	(0)	(d)	(e)		
4	TOTAL votes of all voting securities	52,000	52,000				
5	TOTAL number of security holders	1	1				
6	TOTAL votes of security holders listed below	52,000	52,000	•			
7	ALLETE, Inc. (formerly Minnesota						
8	Power, Inc.)						
9	30 West Superior Street						
10	Duluth, MN 55802						
11				· · · · · ·			
12							
13							
14	N 57, -17 177-4 (4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -						
15							
16							
17							
18							

Name	e of Respondent	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report
Supe	erior Water, Light and Power Company	(2) A Resubmission //		Dec. 31, <u>200</u> 2
		CONSTRUCTION OVERHEADS - EL	ECTRIC	+
fees ca overhe etc. wh	in column (a) to kinds of overheads according to the titles using the properties of the titles using the properties of t	218 furnish information concerning construction age 218 the accounting procedures, employed ge engineering, supervision, administrative, and	overheads. 3. A respo nder and the amounts of enginee	nt should not report "none" to the page if no ering, supervision and administrative costs
Line No.		tion of overhead (a)		Total amount charged for the year
1	Administrative and General Expense	(a)		(b) 62,421
2	Payroll Taxes			13,416
3	Employee Benefits			29,136
4				
5				
6				
7				
8 9				
10				
11				
12				
13				
14				
15				
16				
17				
18			-	
19 20				
21				
22				
23				
24				
25				
26				
27				
28				
29 30				
31				
32				
33				
34				
35				
36				
37				
38				
39 40				
41				
42				
43	***************************************			
44				
45				
46	TOTAL			104,973

Name of Res	ponder	nt			This	Report Is:		Date of Report	Year of Report	
Superio	r Wa	ter, Light	and	Power	(1)	An Original A Resubmission	ın	(Mo, Da, Yr)	Dec. 31, 2002	
Company					` '			 VERHEAD PROCEDUR	ne	
general pro are applied overhead is 2. Show be Plant instru 3. Where a	cedure to diffe direct elow th ctions a net-o	e for determining erent types of of ly or indirectly e computation 3(17) of the U. f-tax rate for bo	ead exp ng the a constru assign of allow S. of A prrowed	plain: (a) amount c action, (e) ed. wance fo a. d funds is	the na apitalize basis r funds s used,	ture and extent of zed, (c) the metho of differentiation i s used during con	work, etc. od of distrib in rates for estruction ra	the overhead charge ution to construction judifferent types of constes, in accordance with ect adjustment to the	s are intended to cover, (bobs, (d) whether different struction, and (f) whether the the provisions of Electric computations below in a	rates the
For line	ffice was equoto this axes a tribut ontrace	expenses and ual to 8% of s account. Ind employee ion. For putors, zero i	benefi crchase s appl	r amdini ct costs its are ed addit lied to	strat of constitutions constitutions	ive expenses whonstruction add ated based on to such as meters, ruction work in	nich is allitions characteristics characterist	locable to constru arged to work in p labor dollars pro	<u>ON RAT</u> ES	nthly
1. Compone	ents of F	ormula (Derived	from a	ctual book	baland	ces and actual cost	rates):			
	Line	Title			T	Amount		pitalization	Cost Rate	
	No.	(a)				(b)	На	tio(Percent) (c)	Percentage (d)	
	1	Average Short-T			s	, ,				
		Short-term Inter							s	
	-	Long-Term Deb			D	. Seta 200 september 1980			d	
	\vdash				P					
	\vdash	Preferred Stock		· · · · · · · · · · · · · · · · · · ·	<u> </u>				p	
	\vdash	Common Equity			С				С	
	\sqcup	Total Capitalizat							destruction and survey and account to the second	
	1 1	Average Constri Progress Baland		Vork in	w					
2. Gross R	late for	Borrowed Fur	nds	s (S)	+ d	$(\frac{D}{D+P+C})(1-\frac{S}{W})$				
3. Rate for	Other	Funds [1 - S][p(P D+P+	_)+c(_ +C D	C +P+C					
a. Rate	for Bo	rage Rate Actu rrowed Funds her Funds -		sed for the	e Year	•				

Page 218

Name of Respondent

FERC FORM NO. 1 (ED. 12-88)

Nam	ne of Respondent	This	Report Is:		Dat	e of Report	Υ¢	ear of Report
Sup	erior Water, Light and Power Company	(1) X An Original (2) A Resubmission		(Mo, Da, Yr)		De	Dec. 31, 2002	
		1		PERTY (Account 121)				
	live a brief description and state the location of Nor resignate with a double asterisk any property which					f Locaco and whather		000 io on 000 - 1-4- d
	pany.	is Lea	sed to and	ther company. State	name o	Lessee and whether	Les	see is an associated
	urnish particulars (details) concerning sales, purch	ases. c	or transfers	of Nonutility Property	durina	the vear		
	ist separately all property previously devoted to put						ertv.	
5. M	linor Items (5% of the Balance at the End of the Ye	ear), fo	r Account	121 or \$100,000, which	hever is	s Less) may be-group	ed b	v (1) previously devoted
о ри	ablic service (Line 44), or (2) other Nonutility proper	ty (Line	∍ 45).	. , ,		, , 3		, (., p
ine	Description and Location			Polongo of Regin	ina	Purchases, Sale		Polones at Faul
No.	·			Balance of Begin of Year	iiig	Transfers, etc.	٥,	Balance at End of Year
	(a)			(b)		(c)		(d)
1	Land and Land Rights From Old Line 3 Right of V	Vay	-	ļ	27,459	9		27,459
2								
3	Land From Old Storage Plant				14,220)		14,220
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
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30							\Box	
31							\Box	
32							П	
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35								
36								
37								
38								
39								
40								
41								
42								
43								
44	Minor Item Previously Devoted to Public Service				203			203
45	Minor Items-Other Nonutility Property						\Box	
	TOTAL							
46	TOTAL			:	41,882		0	41,882

ivame of Hespondent	This Report Is:	Date of Report	Year of Report
Superior Water, Light and Power	(1) X An Original (2) A Resubmission	(Mo, Da, Yr)	Dec. 31, <u>2002</u>
Company	<u> </u>		

NUMBER OF ELECTRIC DEPARTMENT EMPLOYEES						
The data on number of employees should be reported for the payroll period ending nearest to October 31, or any payroll period ending 60 days before or after October 31. If the respondent's payroll for the reporting period includes any special construction personnel, include such employes on line 3, and show the number of such special	construction employees in a footnote. 3. The number of employees assignable to the electric department from joint functions of combination utilities may be determined by estimate, on the basis of employee equivalents. Show the estimated number of equivalent employees attributed to the electric department from joint functions.					
Payroll Period Ended (Date)	12/27/02					
Total Regular Full-Time Employees	11					
Total Part-Time and Temporary Employees	20					
4. Total Employees	31					

Name	e of Respondent		Rej	port is:	Date of Report	Year of Report
Suj	perior Water, Light and	(1) (2)		An Original A Resubmission	(Mo, Da, Yr)	Dec. 31, 2002 -
Pot	wer Company PARTICULARS CONCERNI	NG CE	RT	AIN INCOME DEDUCTIONS	AND INTEREST CHARG	ES ACCOUNTS
Reported (a) (a) (b) Conation (c) (c) (d) (d) Iuring	It the information specified below, in the order give account and a total for the account. Additional collaboration (Account 425): Descrization charges for the year, and the period of amount of Miscellaneous Income Deductions: Report the nations; 426.2, Life Insurance; 426.3, Penalties; 426. Inform System of Accounts. Amounts of less than as within the above accounts. Interest on Debt to Associated Companies (Account the amount and interest rate respectively for (a) her debt, and total interest. Explain the nature of of Other Interest Expense (Account 431) Report put the year.	n, for the umns ribe the ortization atture, particular to the unit 430 articular ther dependent of the unit 430 articular the unit 430 ar	the mage non. coay end each	respective income deduction be added if deemed appropature of items included in this ee, and amount of other incolitures for Certain Civic Politich account total for the year of For each associated compassion notes, (b) advances on con which interest was incurred (details) including the amounted	and interest charges accountate with respect to any account, the contra account me deductions for the year cal and Related Activities; a for \$1,000, whichever is green to which interest on debopen account, (c) notes payed during the year.	unt. Provide a subheading for acount. Int charged, the total of as required by Accounts 426.1, and 426.5, Other Deductions, of eater) may be grouped by It was incurred during the year, vable, (d) accounts payable, and
1	426.1 Miscellaneous Income D	educ	ti	ons - Donations		
2	United Way					12,500
3	UWS - Health Care Cent					30,000
4	St. Mary's Hospital of		er	ior Foundation		15,000
5	YMCA - Capital Campaig	n				40,000
6	Miscellaneous			** - ** · · · · · · · · · · · · · · · ·		8,310
7						
8	Subtotal (426.1)				·	105,810
9						
10	426.2 Miscellaneous Income	Dedu	ct	ions - Life Insur	ance	(2,492)
11				T-1		60
12	426.3 Miscellaneous Income D	educ	נז	ons - Penaities		
13						
14	426.4 Miscellaneous Income D	educ	ti			
15				and R	<u>elated Activitie</u>	es 448
16						1115
17	426.5 Miscellaneous Income D	educ	: t :	ons - Other		1,115
18					=	104,941
19	Total (426)					104,541
20	430 Interest on Debt to As	coci	21	ed Companies		138,278
21	430 Interest on Debt to As	3001	La	.eu oompanies		
23	Total (430)					138,278
24	10001 (430)					
25						
26	431 Other Interest Expense					1,200
27	Customer Deposits LESOP					27,000
28	Deferred Employee Benefi	ts				66,571
29	Miscellaneous					641
30	IIIDCCIIancodo			(80 10 10 10 10 10 10 10 10 10 10 10 10 10		
31	Total (431)					95,412
32						
33						
34						
35						
36						
37						
38						
39			-			
40						
41						

Name of Respondent Superior Water Light and Power Company	This Report Is: (1) An Original (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2002
ELECTR	IC DISTRIBUTION METERS AND LIN	E TRANSFORMERS	

- 1. Report below the information called for concerning distribution watt-hour meters and line transformers.
- 2. Include watt-hour demand distribution meters, but not external demand meters.
- 3. Show in a footnote the number of distribution watt-hour meters or line transformers held by the respondent under lease from others, jointly owned with others, or held otherwise than by reason of sole ownership by the respondent. If 500 or more meters or line transformers are held under a lease, give name of lessor, date and period of lease, and annual rent. If 500 or more meters or line transformers are held other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of accounting for expenses between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

Line	Item	Number of Watt-hour	LINE TRANSFORMERS		
No.	(a)	Meters (b)	Number (c)	Total capacity (in (MVa)	
1	Number at Beginning of Year	15,155	2,252	105,808	
2	Additions During Year				
3	Purchases	510	57	4,475	
4	Associated with Utility Plant Acquired				
5	TOTAL Additions (Enter Total of lines 3 and 4)	510	57	4,475	
6	Reductions During Year				
7	Retirements	270	32	1,618	
8	Associated with Utility Plant Sold				
9	TOTAL Reductions (Enter Total of lines 7 and 8)	270	32	1,618	
10	Number at End of Year (Lines 1 + 5 - 9)	15,395	2,277	108,665	
11	In Stock	1,344	153	10,029	
12	Locked Meters on Customers' Premises	78			
13	Inactive Transformers on System				
14	In Customers' Use	13,946	2,113	97,906	
15	In Company's Use	27	11	730	
16	TOTAL End of Year (Total 11 to 15. This should equal line 10)	15,395	2,277	108,665	

		•	



Superior Water Light & Power Company

May 5, 2003

Elaine Engelke
Public Service Commission of Wisconsin
610 N Whitney Way
P O Box 7854
Madison, WI 53707-7854

RE: Filing of Corrected Page W-1 to 2002 PSCW Annual Report

Enclosed for filing with the Public Service Commission of Wisconsin are seven copies of a corrected Page W-1 to Superior Water, Light and Power Company's 2002 annual report. One copy is for the original signature copy, five are conforming copies and one copy is for the loose leaf master copy which is not hole punched nor bound.

I regret the filing of the original Page W-1 which contained numerous errors.

Sincerely,

Gary A Hoffman

Treasurer

gah

enc

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WATER OPERATING REVENUES AND EXPENSES (CLASS A&B)

Complete duplicate pages W-1 for each separate water system and for total. Where customers' meters record cubic feet, multiply cubic feet by 7.48 to obtain number of gallons. Report estimated gallons for unmetered sales. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.

Particulars	Average Number of Customers	Thousands of Gallons of Water Sold	Amounts
(a)	(b)		
System Name		(c)	(d)
OPERATING REVENUES			
Sales of Water			
Unmetered sales to general customers (460):			
Residential			
Commercial			
Industrial			***************************************
Total (460)			
Metered sales to general customers (461):			
Residential	9,177	440,588	2,434,986
Commercial	846	278,518	962,352
Industrial	64	313,059	702,799
Total (461)	10,087	1,032,165	4,100,137
Private fire-protection service (462)	54		40,395
Public fire-protection service (463)	2	***************************************	794,148
Other sales to public authorities (464)	41	54,052	179,639
Sales to irrigation customers (465)			
Interdepartmental sales (467)	1	378	1,565
Total sales to ultimate consumers	10,185	1,086,595	5,115,884
Sales for resale (466)			
Total sales of water	10,185	1,086,595	5,115,884
Other Operating Revenues			
Forfeited discounts (470)			15,440
Miscellaneous service revenues (471)			20,250
Rents from water property (472)			·····
nterdepartmental rents (473)			
Other water revenues (474)			15,645
Total other operating revenues			51,335
Total operating revenues			5,167,219
Operating Expenses			
Source of supply expenses (600-617)			87,516
Pumping expenses (620-633) Vater treatment expenses (640-652)			212,528
ransmission and distribution expenses (660-678)			501,478
Customer accounts expenses (901-905)			862,933
Customer service expenses (907)	······································		223,234
Pales promotion expenses (910)			30,152
Administrative and general expenses (920-932)			F40 004
Total operation and maintenance expenses			542,631
Depreciation expense (403)			2,460,472
mortization expense (404-407)			638,362 9,392
axes other than income taxes (408.1)			++++++++++++++++++++++++++++++++++++++
ncome taxes (409.1)			699,222
nvestment tax credits, deferred (412.1)			269,572
	······································		105,787 (6,706)
		1	(0.706)
nvestment tax credits, restored (412.2) Total operating expenses			4,176,101